



WINLIGHT

WINNER LIGHT CORPORATION CO.,LTD.



CATALOGUE LIGHTING 2014-2015

บริษัท วิคเตอร์ แมชีนแฟคเจอร์ส์ จำกัด
VICTOR MANUFACTURING CO., LTD.

188 หมู่ 1 ต.ตอนไก่ดี อ.กระทุ่มแบน จ.สมุทรสาคร 74110

COMPANY PROFILE

บริษัท วินเนอร์ ไลท์ คอเพอร์เรชัน จำกัด

ดำเนินธุรกิจเกี่ยวกับระบบไฟฟ้าแสงสว่างอย่างครบวงจร ซึ่งครอบคลุมตั้งแต่ การผลิต การนำเข้า พร้อมทั้งจัดจำหน่ายผลิตภัณฑ์ดังกล่าวให้ลูกค้า อาทิเช่น โลงแรม อาคารสำนักงาน บ้านจัดสรร คอนโดมิเนียม ศูนย์การค้า โรงงานอุตสาหกรรม คลังสินค้า โรงเรียน มหาวิทยาลัย พิพิธภัณฑ์ สนามกีฬา สถานีบริการน้ำมัน โครงการปรับปรุงอุปกรณ์ประยัดพลังงานในอาคารของรัฐ อาคาร ควบคุม โรงงานควบคุม ของกรมพัฒนาพลังงานทดแทนและอนุรักษ์พลังงาน กระทรวงพลังงานฯ ฯฯ มีบริการออกแบบระบบแสงสว่างให้เหมาะสมกับการใช้งาน การปรับเปลี่ยนอุปกรณ์ไฟฟ้าเพื่อการ ประยัดพลังงานพร้อมทั้งแนะนำการใช้ผลิตภัณฑ์อย่างถูกต้อง เพื่อให้ลูกค้าได้ประโยชน์มากที่สุด

บริษัท จำหน่ายผลิตภัณฑ์ภายใต้เครื่องหมายการค้า  สำนักงานใหญ่ตั้งอยู่เลขที่ 91 ซอยกาญจนากิจชั้ก 4/1 (หมู่บ้านรัชดาอพาร์เม้นท์) แขวงบางบอน เขตบางบอน กรุงเทพฯ 10150 โทร.0-2415-7576-7 แฟกซ์ 0-2415-7578 ทุนจดทะเบียน 10.0 ล้านบาท

มี บริษัท วิคเตอร์แมนู แฟคเจอริง จำกัด เป็นโรงงานผู้ผลิตคอมไฟฟ้าทั้งภายในและภายนอก อาคาร เสาไฟ โซล่าเซลล์ LED รวมถึงอุปกรณ์ไฟฟ้าต่างๆที่เกี่ยวกับคอมไฟฟ้า โรงงานตั้งอยู่เลขที่ 188 หมู่ 1 ตำบลดอนไก่ดี อำเภอกระทุ่มแบน จังหวัดสมุทรสาคร 74110 บนพื้นที่ 5,000 ตาราง เมตร ทุนจดทะเบียน 10.0 ล้านบาท ก่อตั้งขึ้นโดยการรวมกลุ่มของผู้มีประสบการณ์ เรื่องคอมไฟฟ้าและอุปกรณ์แสงสว่างมากกว่า 10 ปี มีทีมงานวิศวกร ดูแลเรื่องการออกแบบผลิตภัณฑ์ให้มี ความสวยงาม คงทน มีความปลอดภัยต่อผู้ใช้งาน ด้วยโปรแกรมออกแบบที่ทันสมัย มีผู้เชี่ยวชาญ ในสายการผลิต พัฒนาคอมไฟฟ้าให้มีการประยัดพลังงานมากขึ้น คำนวนผลของการประยัด เปรียบเทียบก่อนและหลังเปลี่ยน รวมถึงรับผลิตคอมไฟฟ้าภายใต้แบรนด์ต่างๆ

ทางบริษัทมีเป้าหมายในการสร้างความประทับใจในสินค้าและบริการสูงสุดให้แก่ลูกค้าบริษัท ได้ปรับปรุงวิธีการทำงาน นำนวัตกรรมใหม่ๆ และเทคโนโลยีที่ทันสมัย เข้ามาปรับใช้อยู่ตลอดเวลา เพื่อให้สินค้ามีคุณภาพและหลากหลายตอบสนองความต้องการของลูกค้าได้มากสุด ได้มาตรฐาน ตามสำนักมาตรฐานผลิตภัณฑ์ อุตสาหกรรม (สมอ.) และการบริหารงานคุณภาพ ISO9001:2008

PROCESS & QUALITY CONTROL



LINE PRODUCTION

กระบวนการผลิต

- ออกแบบตามความต้องการของลูกค้า โดยอ้างอิงข้อกำหนดมาตรฐานผลิตภัณฑ์อุตสาหกรรม (สมอ.), IEC, ISO 9001:2008
- วางแผนงานนิยามชิ้นงาน เช่น ลักษณะของวัสดุ ขนาด และจำนวน
- นำชิ้นงานที่ผ่านการตัด เข้าสู่กระบวนการรีด (PUNCHING) การปั๊มอัตโนมัติจะใช้เครื่อง CNC PUNCHING (COMPUTER NUMERCIAL CONTROL) ซึ่งเป็นเครื่องจักรที่ทันสมัย ใช้เทคโนโลยีการออกแบบผ่านซอฟแวร์ CNC CAD และแปลงสัญญาณเป็น G-CODE เพื่อส่งการให้เครื่องจักรทำงานด้วยความแม่นยำ และจะ

- ตรวจสอบโดยพนักงานที่ปฏิบัติงานในส่วนงาน ก่อนส่งมอบ
- ชิ้นงานที่ผ่านการปั๊มแล้วนำเข้าเครื่องพับขึ้นรูป (BENDING) ตามระเบียบที่กำหนดในแบบ ด้วยเครื่องพับระบบ NC CONTROL ที่สามารถพับรูปแบบและองศาของชิ้นงานได้ถูกต้องตามแบบที่กำหนด โดยไม่ต้องทำการปรับตั้งเครื่องพับหลายครั้งเพื่อป้องกันการผิดพลาดระหว่างการพับ
- นำชิ้นงานที่ผ่านการพับขึ้นรูป มาประกอบเข้ากันเป็นรูปแบบที่กำหนด และยึดติดกันโดยวิธีเชื่อมจุด (SPOT WELDING)
- ตรวจสอบชิ้นงานที่ผ่านการเชื่อม ตรวจความแข็งแรงของจุดเชื่อม ระยะต่างๆ ความเรียบร้อย ตามแบบที่กำหนด



PAINTING

ระบบการเตรียมพิว การพ่นสีฟุ่น และการอบความร้อน

- ทำความสะอาดชิ้นงาน โดยกำจัดฝุ่นละอองต่างๆ ก่อนเข้าสู่กระบวนการล้างชิ้นงาน
- ขั้นตอนที่ 1 ล้างไขมัน โดยล้างชิ้นงานด้วยเคมีกำจัดไขมัน ล้างคราบไขมันที่ติดชิ้นงานออก
- ขั้นตอนที่ 2 ล้างน้ำสะอาด เป็นขั้นตอนการล้างเคมีไขมันที่ติดมากับชิ้นงาน เพื่อเตรียมผิวในขั้นต่อไป
- ขั้นตอนที่ 3 เคลือบชิ้นงานด้วย ไอโอนฟอตเฟล เพื่อป้องกันสนิม และเพิ่มการยึดเกาะที่ดีของฟิล์มสี
- ขั้นตอนที่ 4 ล้างน้ำสะอาด 2 หลังจากที่เคลือบชิ้นงานด้วยไอโอนฟอตเฟล เพื่อทำการล้างเคมีส่วนเกินออก
- ขั้นตอนที่ 5 ล้างน้ำสะอาด 3 ล้างชิ้นงานครั้งสุดท้ายเพื่อกำจัด

- คราบเคมีที่ตกค้าง ให้สะอาดที่สุด
- อบชิ้นงาน (OVEN) ชิ้นงานที่ผ่านการเตรียมพิวแล้ว อบขั้นตอนที่ 1 ให้แห้งด้วย อุณหภูมิ 90-120 องศาเซลเซียส
- กระบวนการพ่นสีฟุ่น (POWDER PAINTING) โดยใช้ปืนพ่นสีระบบ ELECTRO STATIC เพื่อให้เม็ดสีเกาะชิ้นงานให้ดีที่สุด
- อบสี (OVEN) ให้เคลือบติดชิ้นงาน ด้วยอุณหภูมิ 180-200 องศาเซลเซียส ให้สีเกาะชิ้นงานให้ดีที่สุด
- ตรวจสอบคุณภาพสีที่ยึดติดชิ้นงาน โดยตรวจความหนาของฟิล์มสี ความสม่ำเสมอในการพ่นการยึดเกาะว่าเป็นไปตามแบบมาตรฐานที่กำหนด

PROCESS & QUALITY CONTROL



ASSEMBLY & WIRING

- นำชิ้นงานที่ผ่านการเคลือบสีแล้ว มาประกอบกับอุปกรณ์ที่เตรียมไว้ เช่น หน้าต่างแกร่งอลูมิเนียมสะท้อนแสง ขั้วรับ หลอด ขั้วรับสตราทเตอร์ สายไฟ บลัลลัสต์ และอุปกรณ์อื่น ๆ
- ทำการตรวจสอบชิ้นงานที่ผ่านการประกอบเสร็จแล้ว ตรวจสอบความเรียบร้อยของการประกอบว่าเป็นไปตามแบบที่กำหนด วงจรไฟฟ้าถูกต้อง ประกอบใช้งานได้จริง และต้องทดสอบทางไฟฟ้า
 - การทนต่อแรงดันไฟฟ้า (WITHSTANDING TEST)
 - ความต้านทานความนำ (INSULATION TEST)
 - การป้องกันไฟฟ้ารั่ว (LEAKAGE TEST)
 - การป้องกันไฟฟ้าช็อก (SHOCK ELECTRIC TEST)

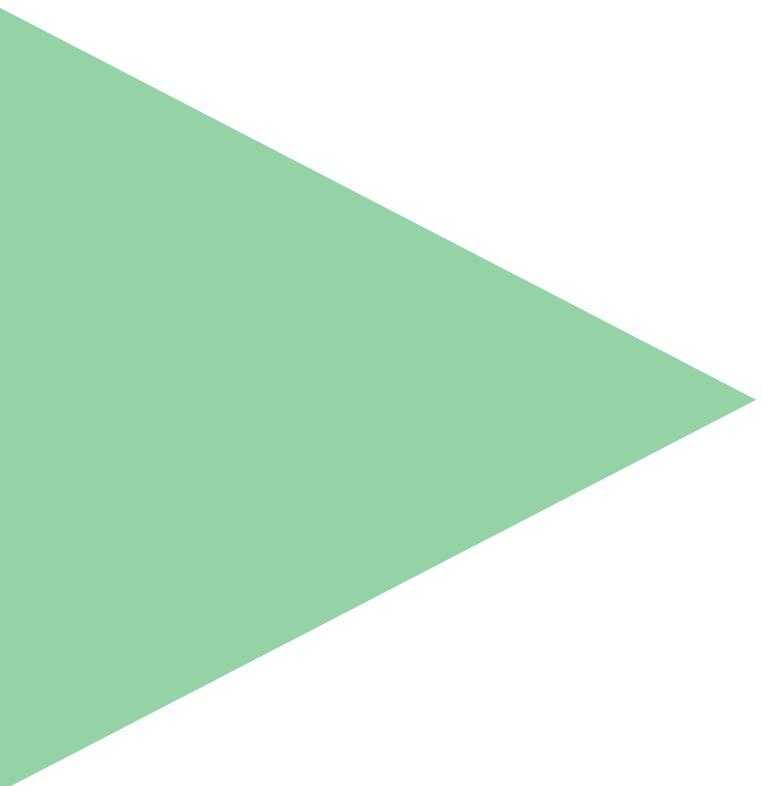


PACKING การบรรจุหีบห่อ

- นำผลิตภัณฑ์ที่ประกอบสำเร็จรูปแล้ว ทำการบรรจุ หีบห่อ แล้วจัดเก็บในคลังสินค้า เพื่อรอการจัดส่งไปที่ลูกค้า



TRANSPORTATION การขนส่ง



CONTENTS



8 - 32 LOUVER TYPE



152 - 157 LOW BAY /
HIGH BAY



33 - 59 DIFFUSER TYPE



158 - 173 STREET LIGHT



60 - 84 INDUSTRIAL TYPE



174 - 179 POST TOP LIGHT



85 - 89 BATTEN TYPE



180 - 185 BOLLARD LIGHT



90 - 92 FLUORESCENT
HIGH BAY



186 - 189 BORDER LIGHT



93 - 96 WEATHER-PROOF



190 - 201 WALL MOUNT
LIGHT



97 - 100 PENDEN TYPE



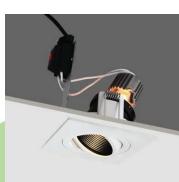
202 - 206 SPOT LIGHT



101 - 107 LED TYPE



207 - 208 INGRUOND
LIGHT



108 - 151 DOWNLIGHT



209 - 210 FLOOD LIGHT



PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

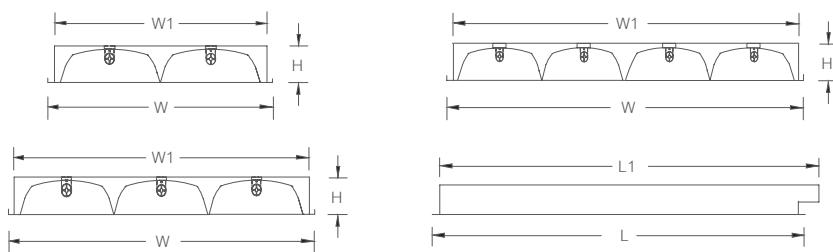
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR1/6/218	2 x 18W	595	557	589	612	80	570 x 572
WLR1/6/318	3 x 18W	595	557	589	612	80	570 x 572
WLR1/6/418	4 x 18W	595	557	589	612	80	570 x 572
WLR1/6/236	2 x 36W	595	557	1197	1220	80	570 x 1178
WLR1/6/336	3 x 36W	595	557	1197	1220	80	570 x 1178
WLR1/6/436	4 x 36W	595	557	1197	1220	80	570 x 1178





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

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STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

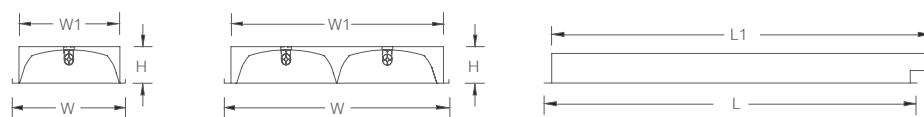
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- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR1/1/118	1 x 18W	145	107	589	612	110	120 x 572
WLR1/3/118	1 x 18W	295	271	589	612	80	278 x 572
WLR1/3/218	2 x 18W	295	257	589	612	80	270 x 572
WLR1/1/136	1 x 36W	145	107	1197	1220	110	120 x 1178
WLR1/3/136	1 x 36W	295	271	1197	1220	80	278 x 1178
WLR1/3/236	2 x 36W	295	257	1197	1220	80	270 x 1178





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

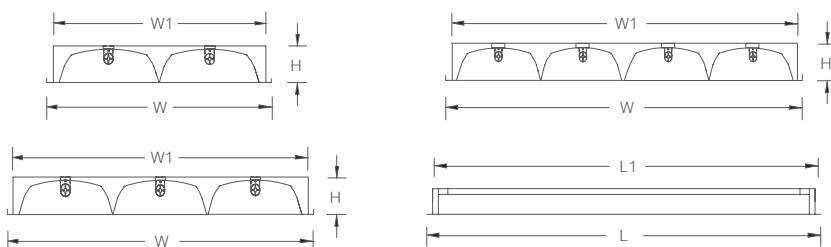
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- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR1/6/214	2 x 14W	595	557	595	570	80	570 x 575
WLR1/6/314	3 x 14W	595	557	595	570	80	570 x 575
WLR1/6/414	4 x 14W	595	557	595	570	80	570 x 575
WLR1/6/228	2 x 28W	595	557	1197	1173	80	570 x 1178
WLR1/6/328	3 x 28W	595	557	1197	1173	80	570 x 1178
WLR1/6/428	4 x 28W	595	557	1197	1173	80	570 x 1178





PROFILE LOUVER TYPE

SPECIFICATION

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REFLECTOR & LOUVER

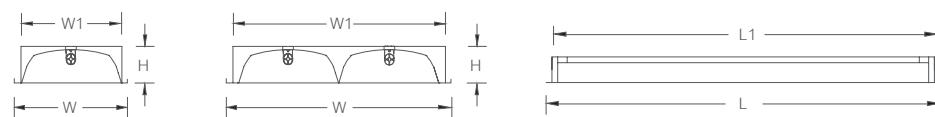
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INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR1/1/114	1 x 14W	145	107	595	570	110	120 x 575
WLR1/3/114	1 x 14W	295	271	595	570	80	278 x 575
WLR1/3/214	2 x 14W	295	257	595	570	80	270 x 575
WLR1/1/128	1 x 28W	145	107	1197	1173	110	120 x 1178
WLR1/3/128	1 x 28W	295	271	1197	1173	80	278 x 1178
WLR1/3/228	2 x 28W	295	257	1197	1173	80	270 x 1178





PROFILE LOUVER TYPE

WITH ALUMINIUM TRIM

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
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WIRING CABLE

REFLECTOR & LOUVER

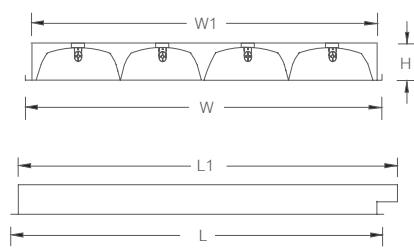
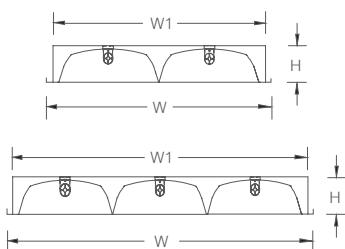
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL
- EXTRUDE ALUMINIUM FRAME

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR2/6/218	2 x 18W	600	575	600	612	95	580 x 580
WLR2/6/318	3 x 18W	600	575	600	612	95	580 x 580
WLR2/6/418	4 x 18W	600	575	600	612	95	580 x 580
WLR2/6/236	2 x 36W	600	575	1200	1220	95	580 x 1180
WLR2/6/336	3 x 36W	600	575	1200	1220	95	580 x 1180
WLR2/6/436	4 x 36W	600	575	1200	1220	95	580 x 1180





PROFILE LOUVER TYPE WITH ALUMINIUM TRIM

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4, 0.6, 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

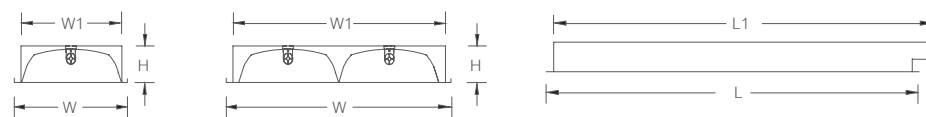
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL
- EXTRUDE ALUMINIUM FRAME

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR2/3/118	1 x 18W	300	275	600	612	95	280 x 280
WLR2/3/218	2 x 18W	300	275	600	612	95	280 x 280
WLR2/3/136	1 x 36W	300	275	1200	1220	95	280 x 1180
WLR2/3/236	2 x 36W	300	275	1200	1220	95	280 x 1180





PROFILE LOUVER TYPE

WITH ALUMINIUM FRAME

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

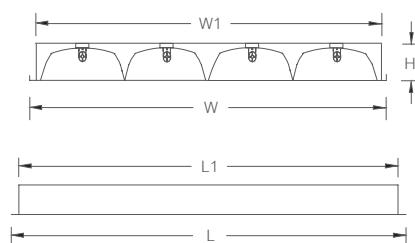
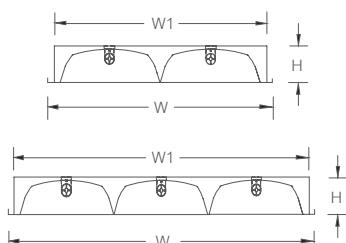
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- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL
- EXTRUDE ALUMINIUM FRAME

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR2/6/214	2 x 14W	600	575	600	575	95	580 x 580
WLR2/6/314	3 x 14W	600	575	600	575	95	580 x 580
WLR2/6/414	4 x 14W	600	575	600	575	95	580 x 580
WLR2/6/228	2 x 28W	600	575	1200	1174	95	580 x 1180
WLR2/6/328	3 x 28W	600	575	1200	1174	95	580 x 1180
WLR2/6/428	4 x 28W	600	575	1200	1174	95	580 x 1180





PROFILE LOUVER TYPE

WITH ALUMINIUM FRAME

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

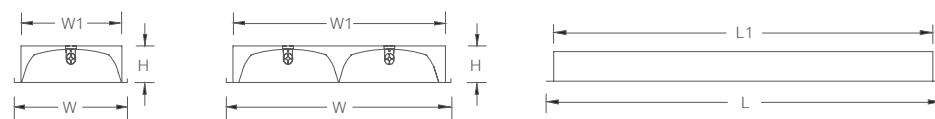
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL
- EXTRUDE ALUMINIUM FRAME

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR2/3/114	1 x 14W	300	275	600	575	95	280 x 580
WLR2/3/214	2 x 14W	300	275	600	575	95	280 x 580
WLR2/3/128	1 x 28W	300	275	1200	1174	95	280 x 1180
WLR2/3/228	2 x 28W	300	275	1200	1174	95	280 x 1180





DOUBLE PARABOLIC LOUVERTYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

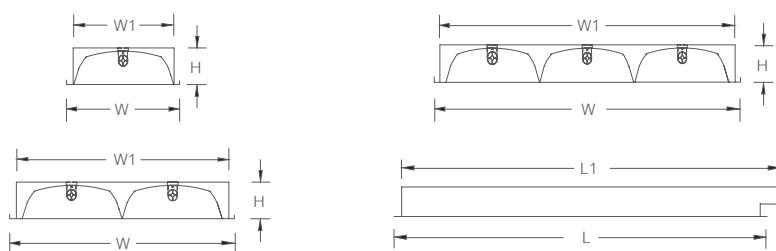
REFLECTOR & LOUVER

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH
- HIGH SPECULAR REFLECTION AND LOW DIFFUSED
REFLECTION TO PROVIDE UNIFORM LIGHT
DISTRIBUTION AND LOW GLARE
- DEEP CELL PARABOLIC PROVIDE EXCELLENT
GLARE CONTROL

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

MODEL	TYPE	DIMENSIONS (mm.)						CEILING CUT OUT (mm.)
		W	W1	L	L1	H		
WLR5/3/118	1 x 18W	295	271	589	612	80		276 x 570
WLR5/3/218	2 x 18W	295	257	589	612	80		262 x 570
WLR5/6/218	2 x 18W	595	557	589	612	80		562 x 570
WLR5/6/318	3 x 18W	595	557	589	612	80		562 x 570
WLR5/3/136	1 x 36W	295	271	1197	1220	80		276 x 1178
WLR5/3/236	2 x 36W	295	257	1197	1220	80		262 x 1178
WLR5/6/236	2 x 36W	595	557	1197	1220	80		562 x 1178
WLR5/6/336	3 x 36W	595	557	1197	1220	80		562 x 1178





SMALL DOUBLEPARABOLIC LOUVERTYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

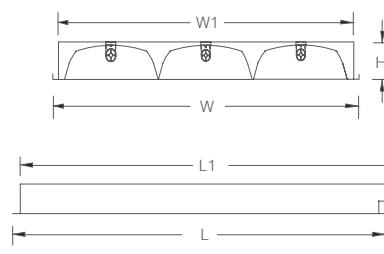
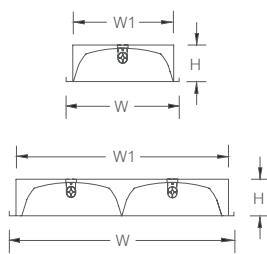
REFLECTOR & LOUVER

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH
- HIGH SPECULAR REFLECTION AND LOW DIFFUSED
REFLECTION TO PROVIDE UNIFORM LIGHT
DISTRIBUTION AND LOW GLARE
- DEEP CALL PARABOLIC PROVIDE EXCELLENT
GLARE CONTROL

INSTALLATION

AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

MODEL	TYPE	DIMENSIONS (mm.)						CEILING CUT OUT (mm.)
		W	W1	L	L1	H		
WLR5-S/3/118	1 x 18W	295	271	589	612	80		276 x 570
WLR5-S/3/218	2 x 18W	295	257	589	612	80		262 x 570
WLR5-S/6/218	2 x 18W	595	557	589	612	80		562 x 570
WLR5-S/6/318	3 x 18W	595	557	589	612	80		562 x 570
WLR5-S/3/136	1 x 36W	295	271	1197	1220	80		276 x 1178
WLR5-S/3/236	2 x 36W	295	257	1197	1220	80		262 x 1178
WLR5-S/6/236	2 x 36W	595	557	1197	1220	80		562 x 1178
WLR5-S/6/336	3 x 36W	595	557	1197	1220	80		562 x 1178





PROFILE LOUVER TYPE

WITH AIR RETURN

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

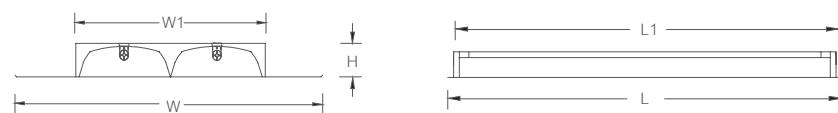
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H
WLR6/6/214	2 x 14W	595	380	595	570	80
WLR6/6/228	2 x 28W	595	380	1197	1173	80
WLR6/6/218	2 x 18W	595	380	590	612	80
WLR6/6/236	2 x 36W	595	380	1197	1220	80





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

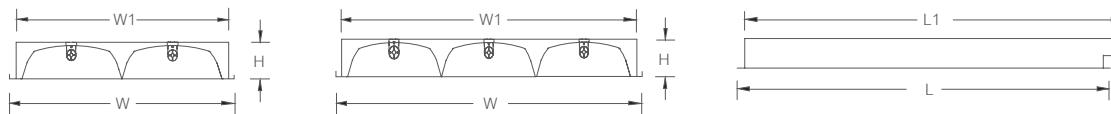
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH
- HIGH PRECISION ROLLED FORMING MACHINE TO
PROVIDE OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR8/3/218	2 x 18W	295	257	590	612	80	270 x 575
WLR8/6/218	2 x 18W	595	557	590	612	80	570 x 575
WLR8/6/318	3 x 18W	595	557	590	612	80	570 x 575
WLR8/3/236	2 x 36W	295	257	1197	1220	80	270 x 1178
WLR8/6/236	2 x 36W	595	557	1197	1220	80	570 x 1178
WLR8/6/336	3 x 36W	595	557	1197	1220	80	570 x 1178





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

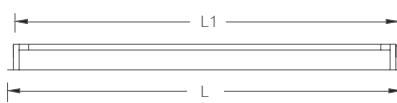
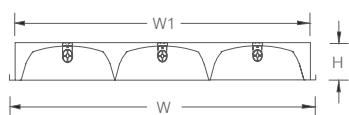
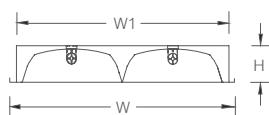
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- HIGH PRECISION ROLLED FORMING MACHINE TO
PROVIDE OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR8/3/214	2 x 14W	295	257	595	570	80	270 x 575
WLR8/6/214	2 x 14W	595	557	595	570	80	570 x 575
WLR8/6/314	3 x 14W	595	557	595	570	80	570 x 575
WLR8/3/228	2 x 28W	295	257	1197	1173	80	270 x 1178
WLR8/6/228	2 x 28W	595	557	1197	1173	80	570 x 1178
WLR8/6/328	3 x 28W	595	557	1197	1173	80	570 x 1178





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

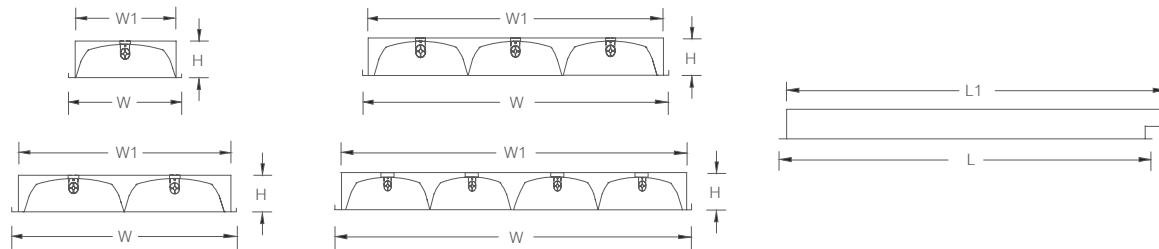
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OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR9/3/118	1 x 18W	295	271	589	612	80	278 x 575
WLR9/3/218	2 x 18W	295	257	589	612	80	270 x 575
WLR9/6/218	2 x 18W	595	557	589	612	80	570 x 575
WLR9/6/318	3 x 18W	595	557	589	612	80	570 x 575
WLR9/6/418	4 x 18W	595	557	589	612	80	570 x 575
WLR9/3/136	1 x 36W	295	271	1197	1220	80	278 x 1178
WLR9/3/236	2 x 36W	295	257	1197	1220	80	278 x 1178
WLR9/6/236	2 x 36W	595	557	1197	1220	80	570 x 1178
WLR9/6/336	3 x 36W	595	557	1197	1220	80	570 x 1178
WLR9/6/436	4 x 36W	595	557	1197	1220	80	570 x 1178





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

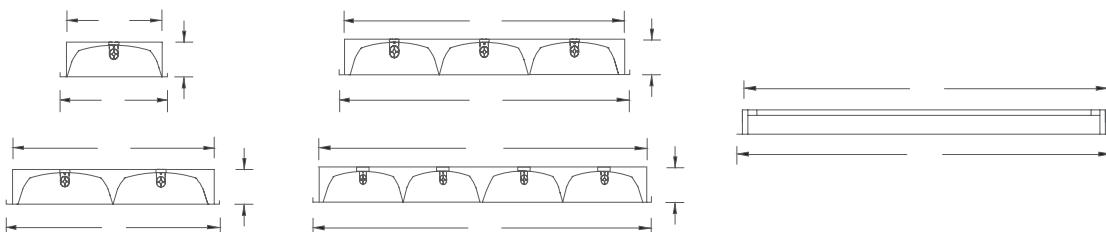
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OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WLR9/1/114	1 x 14W	145	107	595	570	110	120 x 575
WLR9/3/114	1 x 14W	295	271	595	570	80	278 x 575
WLR9/3/214	2 x 14W	295	257	595	570	80	270 x 575
WLR9/6/214	2 x 14W	595	557	595	570	80	570 x 575
WLR9/6/314	3 x 14W	595	557	595	570	80	570 x 575
WLR9/6/414	4 x 14W	595	557	595	570	80	570 x 575
WLR9/1/128	1 x 28W	145	107	1197	1173	110	120 x 1178
WLR9/3/128	1 x 28W	295	271	1197	1173	80	278 x 1178
WLR9/3/228	2 x 28W	295	257	1197	1173	80	270 x 1178
WLR9/6/228	2 x 28W	595	557	1197	1173	80	570 x 1178
WLR9/6/328	3 x 28W	595	557	1197	1173	80	570 x 1178
WLR9/6/428	4 x 28W	595	557	1197	1173	80	570 x 1178





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

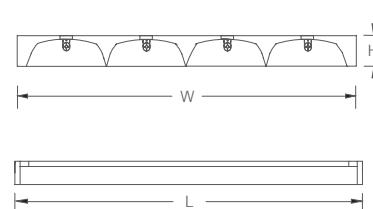
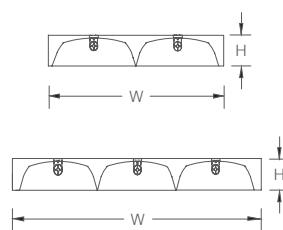
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- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WLS1/6/218	2 x 18W	601	616	80
WLS1/6/318	3 x 18W	601	616	80
WLS1/6/418	4 x 18W	601	616	80
WLS1/6/236	2 x 36W	601	1226	80
WLS1/6/336	3 x 36W	601	1226	80
WLS1/6/436	4 x 36W	601	1226	80





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER FABRICATION TO PREVENT ANY CORROSION (ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

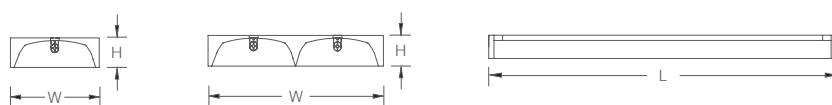
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR TO PROVIDE TOTAL REFLECTOR OF TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WLS1/1/118	1 x 18W	151	616	80
WLS1/3/118	1 x 18W	301	616	80
WLS1/3/218	2 x 18W	301	616	80
WLS1/1/136	1 x 36W	151	1226	80
WLS1/3/136	1 x 36W	301	1226	80
WLS1/3/236	2 x 36W	301	1226	80





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

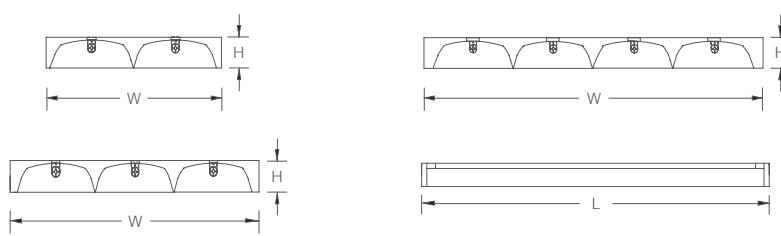
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WLS1/6/214	2 x 14W	601	616	80
WLS1/6/314	3 x 14W	601	616	80
WLS1/6/414	4 x 14W	601	616	80
WLS1/6/228	2 x 28W	601	1226	80
WLS1/6/328	3 x 28W	601	1226	80
WLS1/6/428	4 x 28W	601	1226	80





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

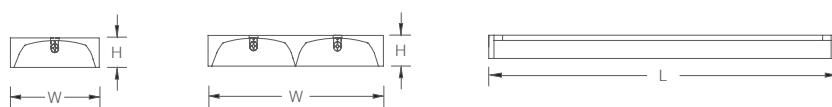
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WLS1/1/114	1 x 14W	151	616	80
WLS1/3/114	1 x 14W	301	616	80
WLS1/3/214	2 x 14W	301	616	80
WLS1/1/128	1 x 28W	151	1226	80
WLS1/3/128	1 x 28W	301	1226	80
WLS1/3/228	2 x 28W	301	1226	80





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

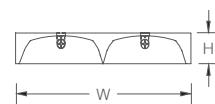
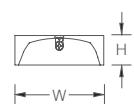
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
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 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WLS2C/114	1 x 14W	200	572	80
WLS2C/214	2 x 14W	200	572	80
WLS2C/128	1 x 28W	200	1172	80
WLS2C/228	2 x 28W	200	1172	80
WLS2C/118	1 x 18W	200	612	80
WLS2C/218	2 x 18W	200	612	80
WLS2C/136	1 x 36W	200	1220	80
WLS2C/236	2 x 36W	200	1220	80





BEAR FRONT TYPE

WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

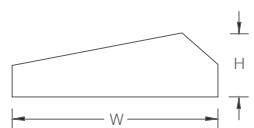
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

INSTALLATION

- SURFACE MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WLS3/214	2 x 14W	250	570	96
WLS3/228	2 x 28W	250	1170	96
WLS3/218	2 x 18W	250	612	96
WLS3/236	2 x 36W	250	1220	96





BEAR FRONT TYPE WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

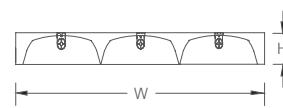
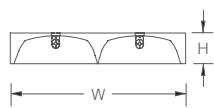
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WLS4/214	2 x 14W	300	616	80
WLS4/314	3 x 14W	600	616	80
WLS4/228	2 x 28W	300	1226	80
WLS4/328	3 x 28W	600	1226	80
WLS4/218	2 x 18W	300	616	80
WLS4/318	3 x 18W	600	616	80
WLS4/236	2 x 36W	300	1226	80
WLS4/336	3 x 36W	600	1226	80





DOUBLE PARABOLIC LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

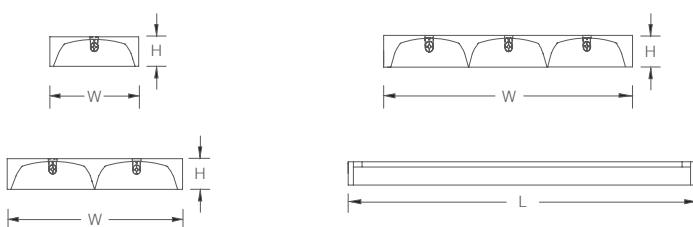
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH
- HIGH SPECULAR REFLECTION AND LOW DIFFUSED
REFLECTION TO PROVIDE UNIFORM LIGHT
DISTRIBUTION AND LOW GLARE
- DEEP CALL PARABOLIC PROVIDE EXCELLENT
GLARE CONTROL

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WLS5/3/118	1 x 18W	301	612	90
WLS5/3/218	2 x 18W	301	612	90
WLS5/6/218	2 x 18W	601	612	90
WLS5/6/318	3 x 18W	601	612	90
WLS5/3/136	1 x 36W	301	1220	90
WLS5/3/236	2 x 36W	301	1220	90
WLS5/6/236	2 x 36W	601	1220	90
WLS5/6/336	3 x 36W	601	1220	90





SMALL DOUBLE PARABOLIC LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

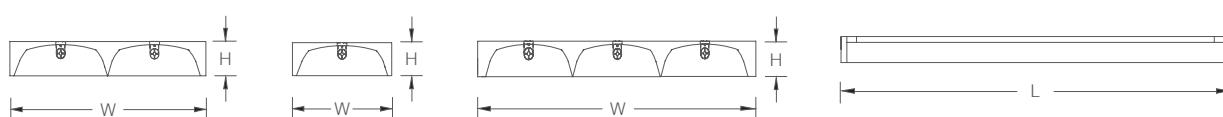
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH
- HIGH SPECULAR REFLECTION AND LOW DIFFUSED
REFLECTION TO PROVIDE UNIFORM LIGHT
DISTRIBUTION AND LOW GLARE
- DEEP CALL PARABOLIC PROVIDE EXCELLENT
GLARE CONTROL

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WLS5-S/3/118	1 x 18W	301	612	90
WLS5-S/3/218	2 x 18W	301	612	90
WLS5-S/6/218	2 x 18W	601	612	90
WLS5-S/6/318	3 x 18W	601	612	90
WLS5-S/3/136	1 x 36W	301	1220	90
WLS5-S/3/236	2 x 36W	301	1220	90
WLS5-S/6/236	2 x 36W	601	1220	90
WLS5-S/6/336	3 x 36W	601	1220	90





PROFILE LOUVER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

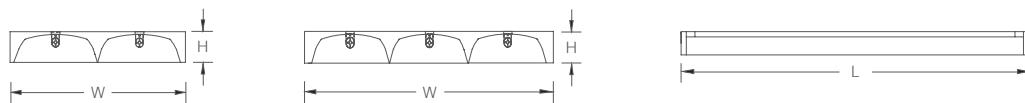
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINE TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR
LONGITUDINAL
- CHRISTMAS TREE PROFILES FOR TRANSVERSAL

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WLS8/3/214	2 x 14W	301	616	80
WLS8/6/314	3 x 14W	601	616	80
WLS8/3/228	2 x 28W	301	1226	80
WLS8/6/328	3 x 28W	601	1226	80
WLS8/3/218	2 x 18W	301	616	80
WLS8/6/318	3 x 18W	601	616	80
WLS8/3/236	2 x 36W	301	1226	80
WLS8/6/336	3 x 36W	601	1226	80





DIFFUSER TYPE WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

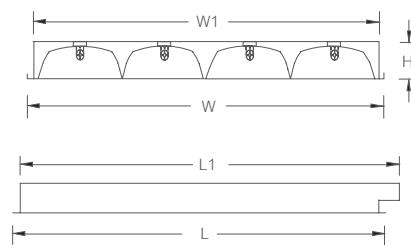
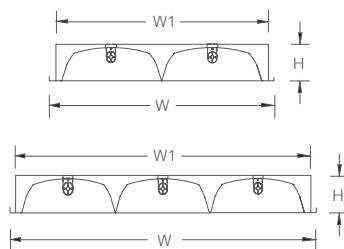
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WDR1/6/218	2 x 18W	595	557	589	612	80	570 x 572
WDR1/6/318	3 x 18W	595	557	589	612	80	570 x 572
WDR1/6/418	4 x 18W	595	557	589	612	80	570 x 572
WDR1/6/236	2 x 36W	595	557	1197	1220	80	570 x 1178
WDR1/6/336	3 x 36W	595	557	1197	1220	80	570 x 1178
WDR1/6/436	4 x 36W	595	557	1197	1220	80	570 x 1178



FLUORESCENT



DIFFUSER TYPE

WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

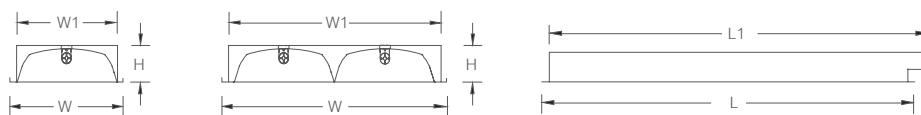
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WDR1/1/118	1 x 18W	145	107	589	612	110	120 x 572
WDR1/3/118	1 x 18W	295	257	589	612	80	270 x 572
WDR1/3/218	2 x 18W	295	257	589	612	80	270 x 572
WDR1/1/136	1 x 36W	145	107	1197	1220	110	120 x 1178
WDR1/3/136	1 x 36W	295	257	1197	1220	80	270 x 1178
WDR1/3/236	2 x 36W	295	257	1197	1220	80	270 x 1178





DIFFUSER TYPE WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

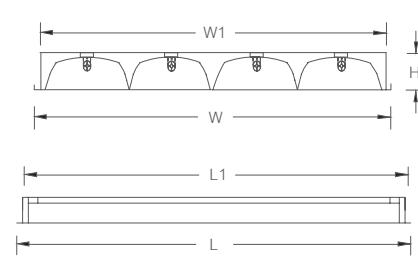
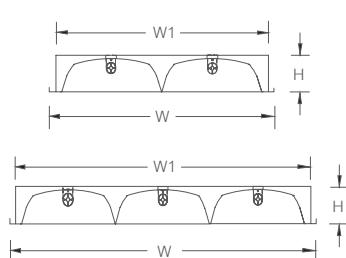
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WDR1/6/214	2 x 14W	595	557	595	570	80	570 x 575
WDR1/6/314	3 x 14W	595	557	595	570	80	570 x 575
WDR1/6/414	4 x 14W	595	557	595	570	80	570 x 575
WDR1/6/228	2 x 28W	595	557	1197	1173	80	570 x 1178
WDR1/6/328	3 x 28W	595	557	1197	1173	80	570 x 1178
WDR1/6/428	4 x 28W	595	557	1197	1173	80	570 x 1178



FLUORESCENT



DIFFUSER TYPE

WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

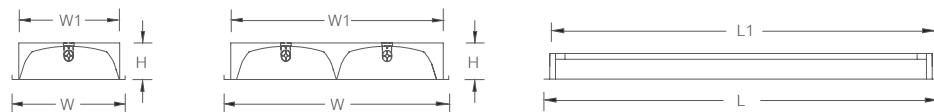
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WDR1/1/114	1 x 14W	145	107	595	570	110	120 x 575
WDR1/3/114	1 x 14W	295	257	595	570	80	270 x 575
WDR1/3/214	2 x 14W	295	257	595	570	80	270 x 575
WDR1/1/128	1 x 28W	145	107	1197	1173	110	120 x 1178
WDR1/3/128	1 x 28W	295	257	1197	1173	80	270 x 1178
WDR1/3/228	2 x 28W	295	257	1197	1173	80	270 x 1178





DIFFUSER TYPE WITH ALUMINIUM TRIM AND REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

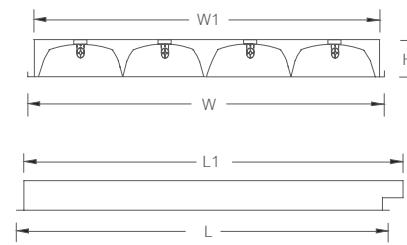
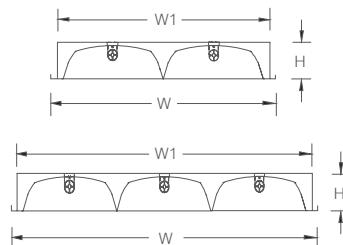
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)
- EXTRUDE ALUMINIUM FRAME

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WDR2/6/218	2 x 18W	600	575	600	612	95	580 x 580
WDR2/6/318	3 x 18W	600	575	600	612	95	580 x 580
WDR2/6/418	4 x 18W	600	575	600	612	95	580 x 580
WDR2/6/236	2 x 36W	600	575	1200	1220	95	580 x 1180
WDR2/6/336	3 x 36W	600	575	1200	1220	95	580 x 1180
WDR2/6/436	4 x 36W	600	575	1200	1220	95	580 x 1180





DIFFUSER TYPE

WITH ALUMINIUM TRIM AND REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

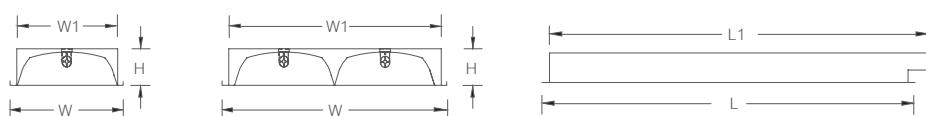
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- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)
- EXTRUDE ALUMINIUM FRAME

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WDR2/3/118	1 x 18W	300	275	600	612	95	280 x 570
WDR2/3/218	2 x 18W	300	275	600	612	95	280 x 570
WDR2/3/136	1 x 36W	300	275	1200	1220	95	280 x 1180
WDR2/3/236	2 x 36W	300	275	1200	1220	95	280 x 1180





DIFFUSER TYPE WITH ALUMINIUM TRIM AND REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

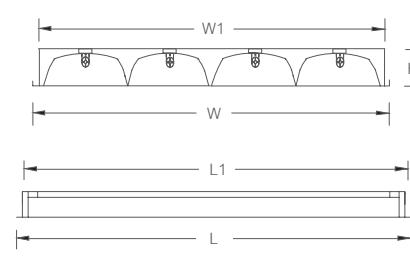
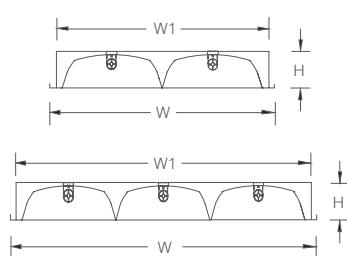
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- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)
- EXTRUDE ALUMINIUM FRAME

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WDR2/6/214	2 x 14W	600	575	600	575	95	580 x 580
WDR2/6/314	3 x 14W	600	575	600	575	95	580 x 580
WDR2/6/414	4 x 14W	600	575	600	575	95	580 x 580
WDR2/6/228	2 x 28W	600	575	1220	1174	95	580 x 1180
WDR2/6/328	3 x 28W	600	575	1220	1174	95	580 x 1180
WDR2/6/428	4 x 28W	600	575	1220	1174	95	580 x 1180





DIFFUSER TYPE

WITH ALUMINIUM TRIM AND REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

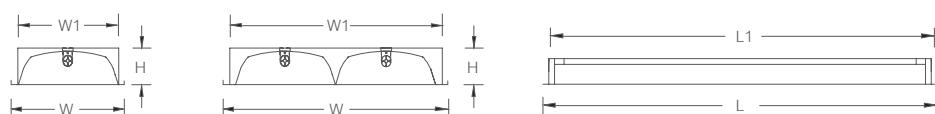
DIFFUSER

- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)
- EXTRUDE ALUMINIUM FRAME

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

MODEL	TYPE	DIMENSIONS (mm.)					CEILING CUT OUT (mm.)
		W	W1	L	L1	H	
WDR2/3/114	1 x 14W	300	275	600	575	95	280 x 580
WDR2/3/214	2 x 14W	300	275	600	575	95	280 x 580
WDR2/3/128	1 x 28W	300	275	1200	1174	95	280 x 1180
WDR2/3/228	2 x 28W	300	275	1200	1174	95	280 x 1180





DIFFUSER TYPE WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

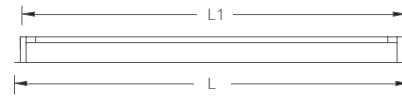
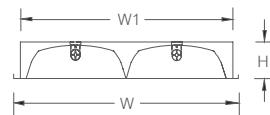
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WDR3/228	2 x 28W	205	178	1650	1625	140	DL 2 x E27
WDR3/236	2 x 36W	205	178	1650	1625	140	DL 2 x E27



FLUORESCENT



DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

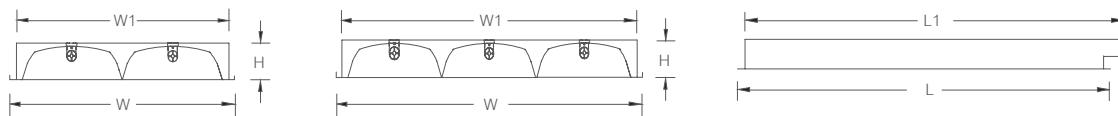
DIFFUSER

- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING

MODEL	TYPE	DIMENSIONS (mm.)						CEILING CUT OUT (mm.)
		W	W1	L	L1	H		
WDR4/6/214	2 x 14W	595	557	595	570	80		570 x 575
WDR4/6/314	3 x 14W	595	557	595	570	80		570 x 575
WDR4/6/228	2 x 28W	595	557	589	612	80		570 x 572
WDR4/6/328	3 x 28W	595	557	589	612	80		570 x 572





CLEAN ROOM TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

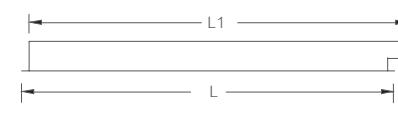
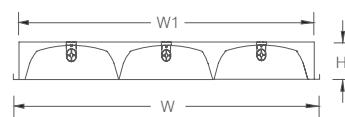
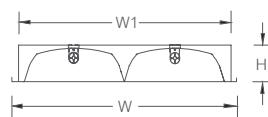
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING
- SERVICE DOOR TYPE (BACK OPENING)

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WCR3/218/B	2 x 18W	300	275	589	615	110	280 x 572
WCR6/218/B	2 x 18W	600	575	589	615	110	580 x 572
WCR6/318/B	3 x 18W	600	575	589	615	110	580 x 572
WCR3/236/B	2 x 36W	300	275	1197	1224	110	280 x 1178
WCR6/236/B	2 x 36W	600	575	1197	1224	110	580 x 1178
WCR6/336/B	3 x 36W	600	575	1197	1224	110	580 x 1178



FLUORESCENT



CLEAN ROOM TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

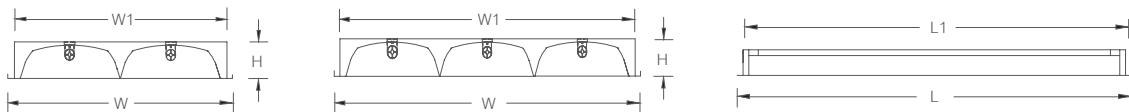
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- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING
- SERVICE DOOR TYPE (BACK OPENING)

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WCR3/214/B	2 x 14W	300	275	595	574	110	280 x 575
WCR6/214/B	2 x 14W	600	575	595	574	110	580 x 575
WCR6/314/B	3 x 14W	600	575	595	574	110	580 x 575
WCR3/228/B	2 x 28W	300	275	1197	1175	110	280 x 1178
WCR6/228/B	2 x 28W	600	575	1197	1175	110	580 x 1178
WCR6/328/B	3 x 28W	600	575	1197	1175	110	580 x 1178





CLEAN ROOM TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

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DIFFUSER

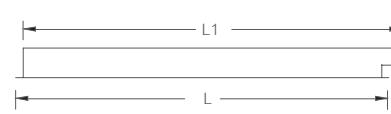
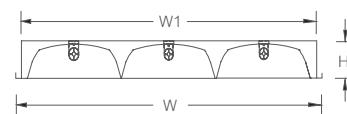
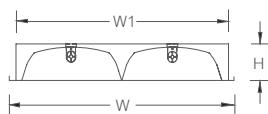
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING
- SERVICE DOOR TYPE (FRONT OPENING)

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WCR3/218/F	2 x 18W	295	257	589	612	110	270 x 572
WCR6/218/F	2 x 18W	595	557	589	612	110	570 x 572
WCR6/318/F	3 x 18W	595	557	589	612	110	570 x 572
WCR3/236/F	2 x 36W	295	257	1197	1220	110	270 x 1178
WCR6/236/F	2 x 36W	595	557	1197	1220	110	570 x 1178
WCR6/336/F	3 x 36W	595	557	1197	1220	110	570 x 1178





CLEAN ROOM TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
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DIFFUSER

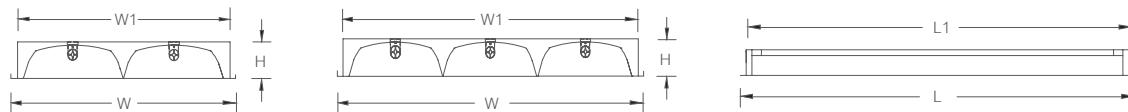
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- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING
- SERVICE DOOR TYPE (FRONT OPENING)

DIMENSIONS (mm.)

MODEL	TYPE	W	W1	L	L1	H	CEILING CUT OUT (mm.)
WCR3/214/F	2 x 14W	295	257	595	570	110	270 x 575
WCR6/214/F	2 x 14W	595	557	595	570	110	570 x 575
WCR6/314/F	3 x 14W	595	557	595	570	110	570 x 575
WCR3/228/F	2 x 28W	295	257	1197	1173	110	270 x 1178
WCR6/228/F	2 x 28W	595	557	1197	1173	110	570 x 1178
WCR6/328/F	3 x 28W	595	557	1197	1173	110	570 x 1178





DIFFUSER TYPE WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
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- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

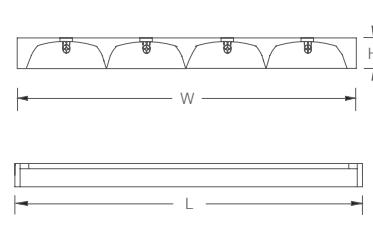
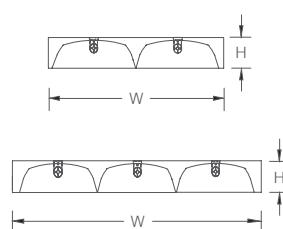
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WDS1/6/218	2 x 18W	601	616	80
WDS1/6/318	3 x 18W	601	616	80
WDS1/6/418	4 x 18W	601	616	80
WDS1/6/236	2 x 36W	601	1226	80
WDS1/6/336	3 x 36W	601	1226	80
WDS1/6/436	4 x 36W	601	1226	80



FLUORESCENT



DIFFUSER TYPE

WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

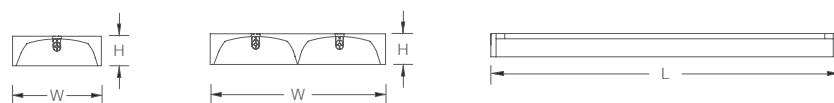
DIFFUSER

- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WDS1/1/118	1 x 18W	151	635	80
WDS1/3/118	1 x 18W	301	616	80
WDS1/3/218	2 x 18W	301	616	80
WDS1/1/136	1 x 36W	151	1245	80
WDS1/3/136	1 x 36W	301	1226	80
WDS1/3/236	2 x 36W	301	1226	80





DIFFUSER TYPE WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

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TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

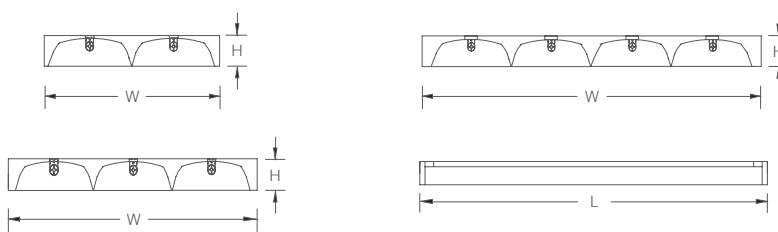
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WDS1/6/214	2 x 14W	601	616	80
WDS1/6/314	3 x 14W	601	616	80
WDS1/6/414	4 x 14W	601	616	80
WDS1/6/228	2 x 28W	601	1226	80
WDS1/6/328	3 x 28W	601	1226	80
WDS1/6/428	4 x 28W	601	1226	80





DIFFUSER TYPE

WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
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 TR 87% TR 95% FOR MIRROR FINISH

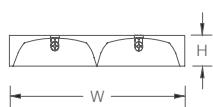
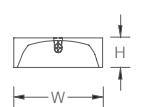
DIFFUSER

- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WDS1/1/114	1 x 14W	151	635	80
WDS1/3/114	1 x 14W	301	616	80
WDS1/3/214	2 x 14W	301	616	80
WDS1/1/128	1 x 28W	151	1245	80
WDS1/3/128	1 x 28W	301	1226	80
WDS1/3/228	2 x 28W	301	1226	80





DIFFUSER TYPE

WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

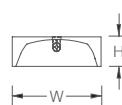
- FOR CLEAR ACRYLIC DIFFUSER

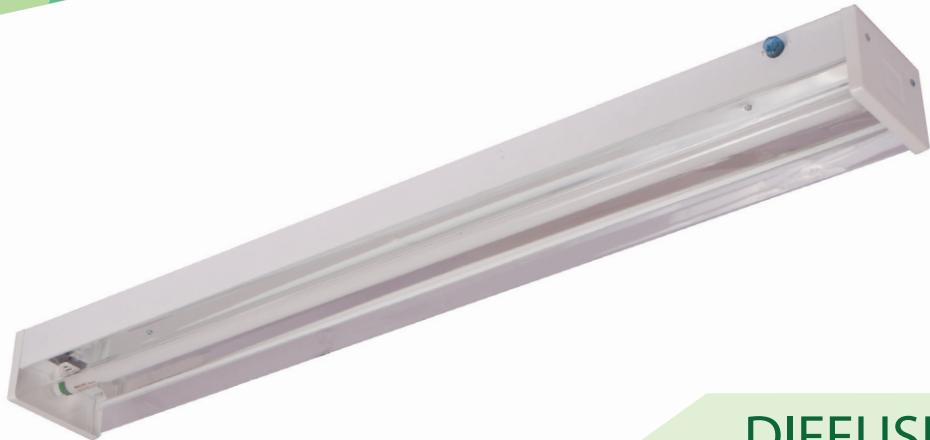
INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WDS3/128	1 x 28W	210	1223	95
WDS3/136	1 x 36W	210	1247	95





DIFFUSER TYPE

WITH REFLECTOR

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

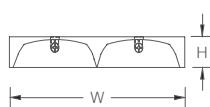
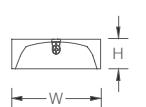
- FOR CLEAR ACRYLIC DIFFUSER

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WDS4/114	1 x 14W	155	580	105
WDS4/214	2 x 14W	155	580	105
WDS4/128	1 x 28W	155	1180	105
WDS4/228	2 x 28W	155	1180	105
WDS4/118	1 x 18W	155	627	105
WDS4/218	2 x 18W	155	627	105
WDS4/136	1 x 36W	155	1230	105
WDS4/236	2 x 36W	155	1230	105





COMPACT DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

OPTION

- EXTRUDE ALUMINIUM FIXTURE CHANNEL (WDS5/A)

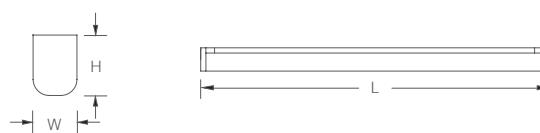
DIFFUSER

- FOR PRISMATIC ACRYLIC DIFFUSER

INSTALLATION

- SURFACE MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WDS5/S/118	1 x 18W	43	650	75
WDS5/S/136	1 x 36W	43	1260	75
WDS5/A/118	1 x 18W	43	650	75
WDS5/A/136	1 x 36W	43	1260	75





L-SHAPE ACRYLIC DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

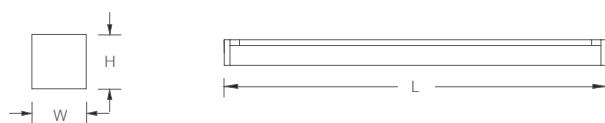
DIFFUSER

- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- WALL MOUNT

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WDS6/114	1 x 14W	92	570	92
WDS6/128	1 x 28W	92	1170	92
WDS6/118	1 x 18W	92	612	92
WDS6/136	1 x 36W	92	1220	92





U-SHAPE ACRYLIC DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

DIFFUSER

- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- SURFACE MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WDS8/114	1 x 14W	54	570	90
WDS8/128	1 x 28W	54	1170	90
WDS8/118	1 x 18W	54	612	90
WDS8/136	1 x 36W	54	1220	90





U-SHAPE ACRYLIC DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

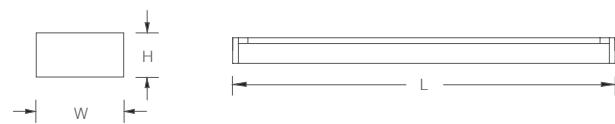
DIFFUSER

- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- SURFACE MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WDS9/214	2 x 14W	200	570	65
WDS9/228	2 x 28W	200	1170	65
WDS9/218	2 x 18W	200	612	65
WDS9/236	2 x 36W	200	1220	65



SQUARE SHAPE DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- LAMP HOLDER : E27, G24, G10q
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

DIFFUSER

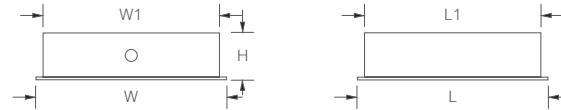
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING



DIMENSIONS (mm.)						
MODEL	TYPE	W	W1	L	L1	H
WDR12/1G10q	1 x 32W	370	335	370	335	80
WDR12/2E27	2 x E27	370	335	370	335	80
WDR12/2G24	2 x G24	370	335	370	335	80

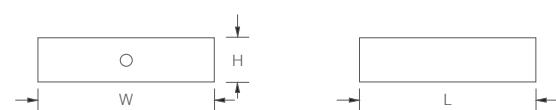


INSTALLATION

- SURFACE MOUNTING



DIMENSIONS (mm.)						
MODEL	TYPE	W	W1	L	L1	H
WDS12/1G10q	1 x 32W	370	335	370	335	80
WDS12/2E27	2 x E27	370	335	370	335	80
WDS12/2G24	2 x G24	370	335	370	335	80



CONVEX SQUARE SHAPE DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- LAMP HOLDER : E27, G24, G10q
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

DIFFUSER

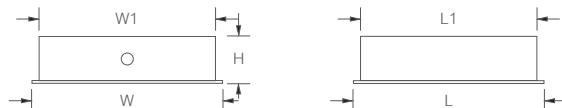
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)
- FOR STIPPLE ACRYLIC DIFFUSER (ST)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL CEILING



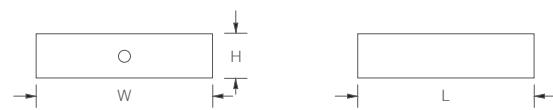
DIMENSIONS (mm.)							
MODEL	TYPE	W	W1	L	L1	H	
WDR12C/1G10q	1 x 32W	370	335	370	335	80	
WDR12C/2E27	2 x E27	370	335	370	335	80	
WDR12C/2G24	2 x G24	370	335	370	335	80	



INSTALLATION

- SURFACE MOUNTING

DIMENSIONS (mm.)							
MODEL	TYPE	W	W1	L	L1	H	
WDS12C/1G10q	1 x 32W	370	335	370	335	80	
WDS12C/2E27	2 x E27	370	335	370	335	80	
WDS12C/2G24	2 x G24	370	335	370	335	80	





DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

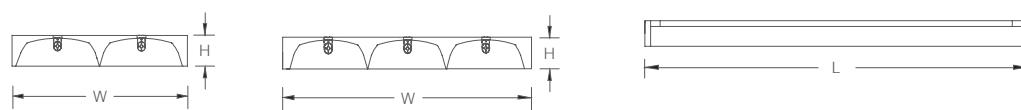
DIFFUSER

- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WLS13/214	2 x 14W	600	635	55
WLS13/314	3 x 14W	600	635	55
WLS13/218	2 x 18W	600	635	55
WLS13/318	3 x 18W	600	635	55





INDUSTIRAL TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL

OPTION REFLECTOR

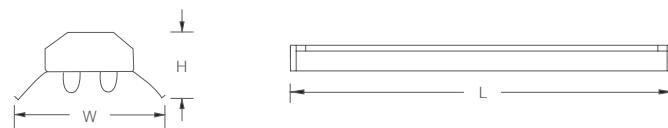
- WHITE STOVE ENAMEL STEEL SHEET (WIS)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WIA1/214	2 x 14W	205	570	80
WIA1/228	2 x 28W	205	1170	80
WIA1/254	2 x 54W	205	1170	80
WIS1/214	2 x 14W	205	570	80
WIS1/228	2 x 28W	205	1170	80
WIS1/254	2 x 54W	205	1170	80





INDUSTRIAL TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL

OPTION REFLECTOR

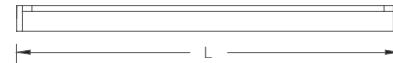
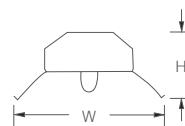
- WHITE STOVE ENAMEL STEEL SHEET (WIS)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WIA1/114	1 x 14W	205	570	80
WIA1/128	1 x 28W	205	1170	80
WIA1/154	1 x 54W	205	1170	80
WIS1/114	1 x 14W	205	570	80
WIS1/128	1 x 28W	205	1170	80
WIS1/154	1 x 54W	205	1170	80





INDUSTIRAL TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL

OPTION REFLECTOR

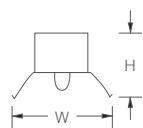
- WHITE STOVE ENAMEL STEEL SHEET (WIS)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WIA2/114	1 x 14W	130	570	55
WIA2/128	1 x 28W	130	1170	55
WIS2/114	1 x 14W	130	570	55
WIS2/128	1 x 28W	130	1170	55





INDUSTRIAL TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 TWIN ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL

OPTION REFLECTOR

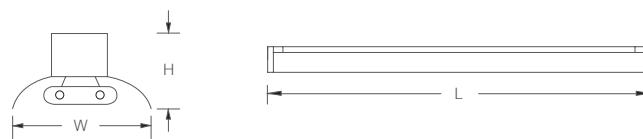
- WHITE STOVE ENAMEL STEEL SHEET (WIS)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WIA3/214	2 x 14W	175	570	65
WIA3/228	2 x 28W	175	1170	65
WIS3/214	2 x 14W	175	570	65
WIS3/228	2 x 28W	175	1170	65





INDUSTIRAL TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED OR SPRING LOAD
LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL

OPTION REFLECTOR

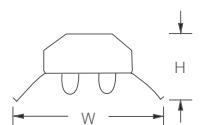
- WHITE STOVE ENAMEL STEEL SHEET (WIS)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WIA4/218	2 x 18W	205	612	80
WIA4/218/S	2 x 18W	205	635	80
WIA4/236	2 x 36W	205	1220	80
WIA4/236/S	2 x 36W	205	1245	80
WIS4/218	2 x 18W	205	612	80
WIS4/218/S	2 x 18W	205	635	80
WIS4/236	2 x 36W	205	1220	80
WIS4/236/S	2 x 36W	205	1245	80





INDUSTRIAL TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 TWIN ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL

OPTION REFLECTOR

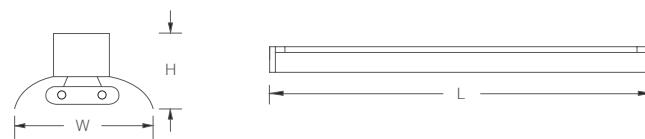
- WHITE STOVE ENAMEL STEEL SHEET (WIS)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WIA5/218	2 x 18W	150	620	70
WIA5/236	2 x 36W	150	1228	70
WIS5/218	2 x 18W	150	620	70
WIS5/236	2 x 36W	150	1228	70





INDUSTIRAL TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED OR SPRING LOAD
LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL

OPTION REFLECTOR

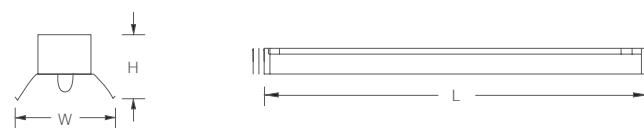
- WHITE STOVE ENAMEL STEEL SHEET (WIS)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WIA6/118	1 x 18W	150	612	65
WIA6/118/S	1 x 18W	150	635	65
WIA6/136	1 x 36W	150	1220	65
WIA6/136/S	1 x 36W	150	1245	65
WIS6/118	1 x 18W	150	612	65
WIS6/118/S	1 x 18W	150	635	65
WIS6/136	1 x 36W	150	1220	65
WIS6/136/S	1 x 36W	150	1245	65





INDUSTRIAL TYPE

WITH WIRE GUARD

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED OR SPRING LOAD
LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL

OPTION REFLECTOR

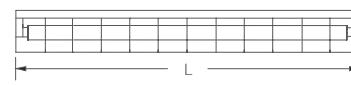
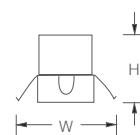
- WHITE STOVE ENAMEL STEEL SHEET (WIS)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WIA7/114	1 x 14W	150	570	110
WIA7/128	1 x 28W	150	1170	110
WIA7/118/S	1 x 18W	150	635	110
WIA7/136/S	1 x 36W	150	1245	110
WIS7/114	1 x 14W	150	570	110
WIS7/128	1 x 28W	150	1170	110
WIS7/118/S	1 x 18W	150	635	110
WIS7/136/S	1 x 36W	150	1245	110





INDUSTIRAL TYPE

WITH WIRE GUARD

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED OR SPRING LOAD
LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL

OPTION REFLECTOR

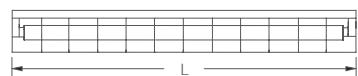
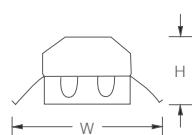
- WHITE STOVE ENAMEL STEEL SHEET (WIS)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WIA7/218	2 x 18W	205	612	110
WIA7/218/S	2 x 18W	205	635	110
WIA7/236	2 x 36W	205	1220	110
WIA7/236/S	2 x 36W	205	1245	110
WIS7/218	2 x 18W	205	612	110
WIS7/218/S	2 x 18W	205	635	110
WIS7/236	2 x 36W	205	1220	110
WIS7/236/S	2 x 36W	205	1245	110





INDUSTRIAL TYPE

WITH WIRE GUARD

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL

OPTION REFLECTOR

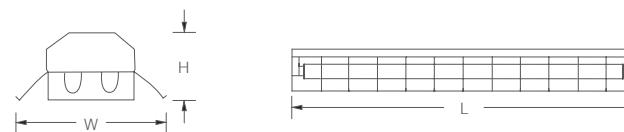
- WHITE STOVE ENAMEL STEEL SHEET (WIS)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WIA7/214	2 x 14W	205	570	110
WIA7/228	2 x 28W	205	1170	110
WIS7/214	2 x 14W	205	570	110
WIS7/228	2 x 28W	205	1170	110





INDUSTRIAL TYPE

WITH WIRE GUARD

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF
 TR 87% TR 95% FOR MIRROR FINISH
- PARABOLIC REFLECTOR MACHINED TO PROVIDE
OPTIMUM OPTICAL PERFORMANCE FOR LONGITUDINAL

OPTION REFLECTOR

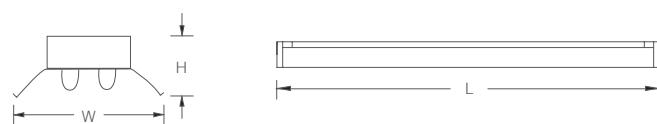
- WHITE STOVE ENAMEL STEEL SHEET (WIS)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WIA8/214	2 x 14W	155	570	60
WIA8/228	2 x 28W	155	1170	60
WIS8/214	2 x 14W	155	570	60
WIS8/228	2 x 28W	155	1170	60





ASYMMETRICAL TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED OR SPRING LOAD
LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR (WAS)

- WHITE STOVE ENAMEL STEEL SHEET

OPTION REFLECTOR (WAA)

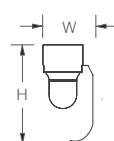
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH

INSTALLATION

- WALL MOUNT

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WAS1/118	1 x 18W	60	612	120
WAS1/118/S	1 x 18W	60	635	120
WAS1/136	1 x 36W	60	1220	120
WAS1/136/S	1 x 36W	60	1245	120
WAA1/118	1 x 18W	60	612	120
WAA1/118/S	1 x 18W	60	635	120
WAA1/136	1 x 36W	60	1220	120
WAA1/136/S	1 x 36W	60	1245	120





ASYMMETRICAL TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR (WAS)

- WHITE STOVE ENAMEL STEEL SHEET

OPTION REFLECTOR (WAA)

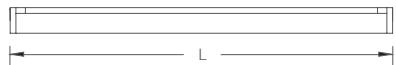
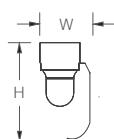
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH

INSTALLATION

- WALL MOUNT

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WAS1/114	1 x 14W	36	570	85
WAS1/128	1 x 28W	36	1170	85
WAA1/114	1 x 14W	36	570	85
WAA1/128	1 x 28W	36	1170	85





ASYMMETRICAL TYPE WITH WIRE GUARD

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR (WAS)

- WHITE STOVE ENAMEL STEEL SHEET

OPTION REFLECTOR (WAA)

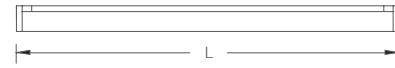
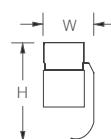
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH

INSTALLATION

- WALL MOUNT

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WAS2/114	1 x 14W	65	623	150
WAS2/128	1 x 28W	65	1223	150
WAS2/118	1 x 18W	65	623	150
WAS2/136	1 x 36W	65	1223	150
WAA2/114	1 x 14W	65	623	150
WAA2/128	1 x 28W	65	1223	150
WAA2/118	1 x 18W	65	623	150
WAA2/136	1 x 36W	65	1223	150





ASYMMETRICAL TYPE

WITH DIFFUSER

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR (WAS)

- WHITE STOVE ENAMEL STEEL SHEET

OPTION REFLECTOR (WAA)

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

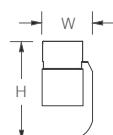
- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR CLEAR ACRYLIC DIFFUSER (CL)

INSTALLATION

- WALL MOUNT

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WAS3/114	1 x 14W	65	623	150
WAS3/128	1 x 28W	65	1223	150
WAS3/118	1 x 18W	65	623	150
WAS3/136	1 x 36W	65	1223	150
WAA3/114	1 x 14W	65	623	150
WAA3/128	1 x 28W	65	1223	150
WAA3/118	1 x 18W	65	623	150
WAA3/136	1 x 36W	65	1223	150





WIRE-GUARD BATTEN TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c WIRING
CABLE

WIRE GUARD

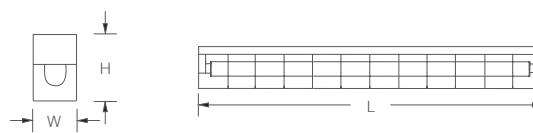
- HIGH QUALITY STEEL WIRE GUARD WITH 2.0 mm.
THICKNESS

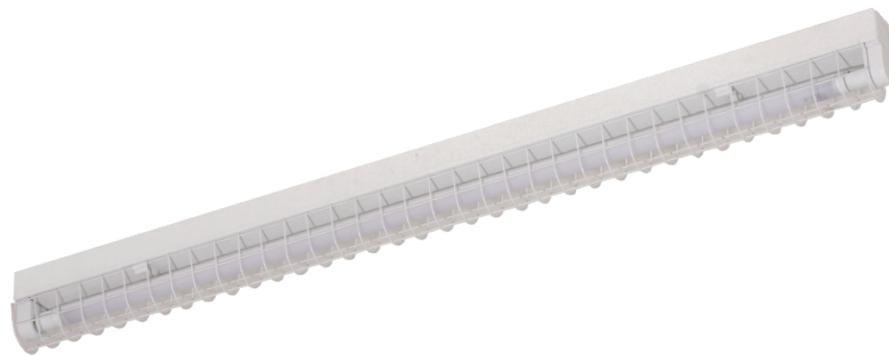
INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WB1/114	1 x 14W	54	570	90
WB1/128	1 x 28W	54	1170	90
WB1/118	1 x 18W	54	612	90
WB1/136	1 x 36W	54	1220	90





WIRE-GUARD BATTEN TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED OR SPRING LOAD
LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

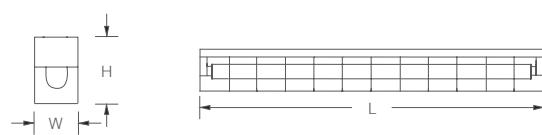
WIRE GUARD

- HIGH QUALITY STEEL WIRE GUARD WITH 2.0 mm.
THICKNESS

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB2/114	1 x 14W	36	570	75
WB2/128	1 x 28W	36	1170	75
WB2/118	1 x 18W	60	612	110
WB2/118/S	1 x 18W	60	635	110
WB2/136	1 x 36W	60	1220	110
WB2/136/S	1 x 36W	60	1245	110





WIRE-GUARD BATTEN TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION (ZINE
PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

WIRE GUARD

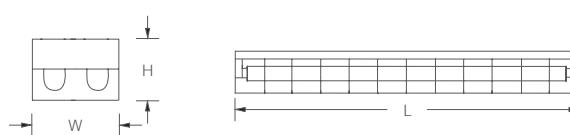
- HIGH QUALITY STEEL WIRE GUARD WITH 2.0 mm.
THICKNESS

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WB2/214	2 x 14W	70	570	95
WB2/228	2 x 28W	70	1170	95
WB2/218	2 x 18W	112	612	105
WB2/218/S	2 x 18W	112	635	105
WB2/236	2 x 36W	112	1220	105
WB2/236/S	2 x 36W	112	1245	105





BATTEN TYPE

SPECIFICATION

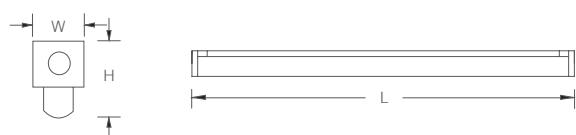
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB3/114	1 x 14W	36	570	60
WB3/128	1 x 28W	36	1170	60
WB3/154	1 x 54W	36	1170	60





BATTEN TYPE

SPECIFICATION

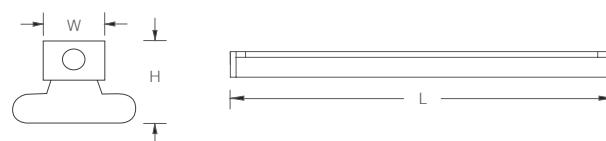
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 TWIN ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB4/214	2 x 14W	36	570	60
WB4/228	2 x 28W	36	1170	60



FLUORESCENT



BATTEN TYPE

SPECIFICATION

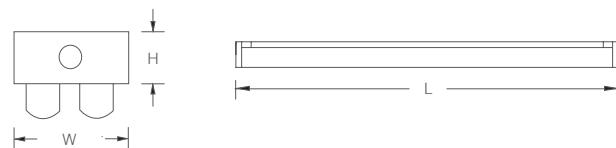
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm. STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER FABRICATION TO PREVENT ANY CORROSION (ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB5/214	2 x 14W	70	570	60
WB5/228	2 x 28W	70	1170	60





BATTEN TYPE

SPECIFICATION

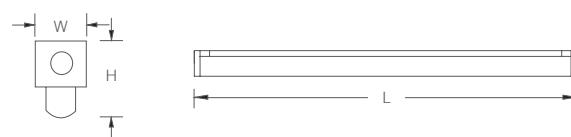
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED OR SPRING LOAD LAMP
HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB6/118	1 x 18W	60	612	90
WB6/118/S	1 x 18W	60	635	90
WB6/136	1 x 36W	60	1220	90
WB6/136/S	1 x 36W	60	1245	90





BATTEN TYPE

SPECIFICATION

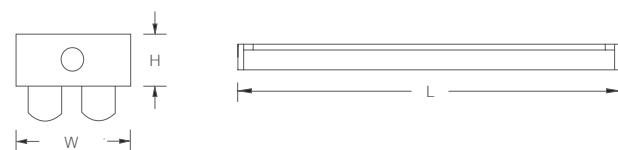
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED OR SPRING LOAD
LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./70c
WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB7/218	2 x 18W	90	612	75
WB7/218/S	2 x 18W	110	635	90
WB7/236	2 x 36W	90	1220	75
WB7/236/S	2 x 36W	110	1245	90





BATTEN TYPE

SPECIFICATION

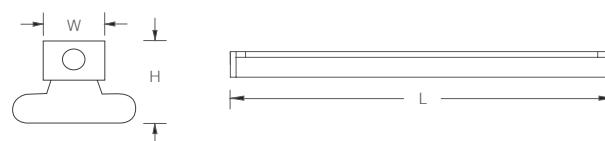
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 TWIN ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB8/218	2 x 18W	50	612	80
WB8/236	2 x 36W	50	1228	80





V-SHAPE BATTEN TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB9/114	1 x 14W	145	580	80
WB9/128	1 x 28W	145	1180	80





V-SHAPE BATTEN TYPE

SPECIFICATION

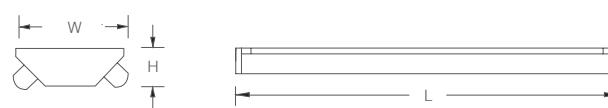
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB10/214	2 x 14W	145	580	55
WB10/228	2 x 28W	145	1180	55





V-SHAPE BATTEN TYPE

SPECIFICATION

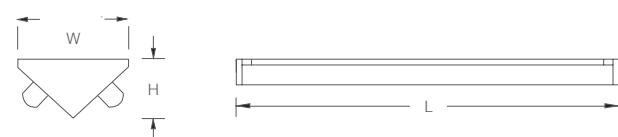
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 ROTARY LOCKED OR SPRING LOAD
LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./70c
WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB14/218	2 x 18W	150	620	70
WB14/218/S	2 x 18W	150	636	70
WB14/236	2 x 36W	150	1230	70
WB14/236/S	2 x 36W	150	1245	70





V-SHAPE BATTEN TYPE

SPECIFICATION

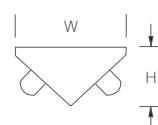
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G5 ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB15/214	2 x 14W	150	580	65
WB15/228	2 x 28W	150	1180	65
WB15/254	2 x 54W	150	1180	65





V-SHAPE BATTEN TYPE

SPECIFICATION

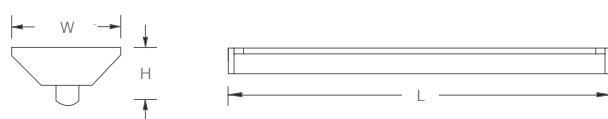
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- G13 SPRING LOAD LAMP HOLDER AND STARTER
HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./70c
WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB17/118/S	1 x 18W	160	635	100
WB17/136/S	1 x 36W	160	1245	100





V-SHAPE BATTEN TYPE

SPECIFICATION

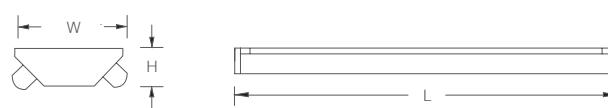
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm. STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER FABRICATION TO PREVENT ANY CORROSION (ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER POWDER COATING
- G13 SPRING LOAD LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WB17/218/S	2 x 18W	145	635	65
WB17/236/S	2 x 36W	145	1245	65





FLUORESCENT HIGH BAY TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.8 mm. STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.90% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

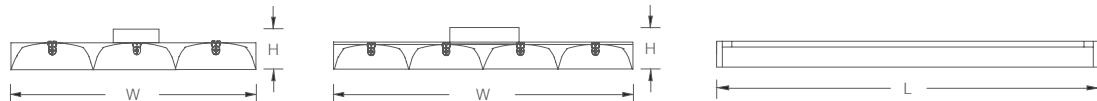
- FOR CLEAR ACRYLIC DIFFUSER
- RUBBER AROUND FRONT COVER TO PROTECT DUST
- STEEL CLIP LOCK AT FRONT COVER

INSTALLATION

- SURFACE AND PENDANT MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WFB1/328	3 x 28W	360	1210	130
WFB1/428	4 x 28W	470	1210	130
WFB1/354	3 x 54W	360	1210	130
WFB1/454	4 x 54W	470	1210	130
WFB1/336	3 x 36W	360	1220	130
WFB1/436	4 x 36W	470	1220	130





FLUORESCENT HIGH BAY TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL AVAILABLE IN 0.8 mm. STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER FABRICATION TO PREVENT ANY CORROSION (ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER POWDER COATING
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c WIRING CABLE

REFLECTOR

- 99.90% PURITY ANODIZED ALUMINIUM REFLECTOR TO PROVIDE TOTAL REFLECTANCE OF TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

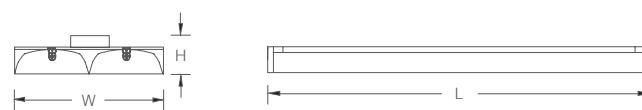
- FOR CLEAR ACRYLIC DIFFUSER
- RUBBER AROUND FRONT COVER TO PROTECT DUST
- STEEL CLIP LOCK AT FRONT COVER

INSTALLATION

- SURFACE AND PENDENT MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WFB1/228	2 x 28W	330	1210	130
WFB1/254	2 x 54W	330	1210	130
WFB1/236	2 x 36W	330	1220	130





FLUORESCENT HIGH BAY TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.8 mm. STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR

- 99.90% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF
 TR 87% TR 95% FOR MIRROR FINISH

DIFFUSER

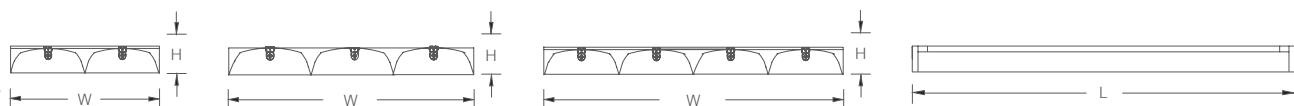
- FOR CLEAR ACRYLIC DIFFUSER
- RUBBER AROUND FRONT COVER TO PROTECT DUST
- STEEL CLIP LOCK AT FRONT COVER

INSTALLATION

- SURFACE AND PENDANT MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WFB2/228	2 x 28W	330	1210	90
WFB2/328	3 x 28W	360	1210	90
WFB2/428	4 x 28W	470	1210	90
WFB2/254	2 x 54W	330	1210	90
WFB2/354	3 x 54W	360	1210	90
WFB2/454	4 x 54W	470	1210	90
WFB2/236	2 x 36W	330	1220	90
WFB2/336	3 x 36W	360	1220	90
WFB2/436	4 x 36W	470	1220	90





WEATHER-PROOF TYPE

SPECIFICATION

HOUSING

- GLASS REINFORCED POLYCARBONATE (GRP)
- POLYCARBONATE FRONT COVER (PC)
- SILICON SEAL CIRCLE IN THE LIGHT FITTING WITH HEAT-RESISTING AND EXCELLENT WEATHER-PROOF PERFORMANCE
- STAINLESS STEEL CLIP LOCK
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c WIRING CABLE
- IP 65

OPTION REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR TO PROVIDE TOTAL REFLECTANCE OF TR 87% FOR MIRROR FINISH

INSTALLATION

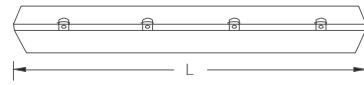
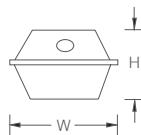
- SCREW FIXED DIRECT TO MOUNTING SURFACE OR SNAP FITTED INTO STAINLESS STEEL SUSPENSION BRACKETS

REFLECTOR

- STEEL SHEET MATERIAL IN WHITE

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WPD1/114	1 x 14W	102	700	108
WPD2/214	2 x 14W	172	700	108
WPD1/128	1 x 28W	102	1312	108
WPD2/228	2 x 28W	172	1312	108
WPD1/118	1 x 18W	102	700	108
WPD2/218	2 x 18W	172	700	108
WPD1/136	1 x 36W	102	1312	108
WPD2/236	2 x 36W	172	1312	108



FLUORESCENT WEATHER-PROOF



WEATHER-PROOF TYPE

SPECIFICATION

HOUSING

- MADE OF INJECTION MOULDED REINFORCED POLYCARBONATE
- POLYCARBONATE FRONT COVER (PC)
- SILICON SEAL CIRCLE IN THE LIGHT FITTING WITH HEAT-RESISTING AND EXCELLENT WEATHER-PROOF PERFORMANCE
- STAINLESS STEEL CLIP LOCK
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c WIRING CABLE
- IP 65

OPTION REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR TO PROVIDE TOTAL REFLECTANCE OF TR 87% FOR MIRROR FINISH

INSTALLATION

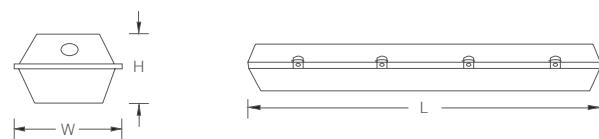
- SURFACE OR SUSPENDED MOUNT

REFLECTOR

- STEEL SHEET MATERIAL IN WHITE

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WPD3/114	1 x 14W	110	680	160
WPD3/214	2 x 14W	220	680	160
WPD3/128	1 x 28W	110	1280	160
WPD3/228	2 x 28W	220	1280	160
WPD3/118	1 x 18W	110	680	160
WPD3/218	2 x 18W	220	680	160
WPD3/136	1 x 36W	110	1280	160
WPD3/236	2 x 36W	220	1280	160





WEATHER-PROOF TYPE

SPECIFICATION

HOUSING

- GLASS REINFORCED POLYCARBONATE (GRP)
- POLYCARBONATE FRONT COVER (PC)
- SILICON SEAL CIRCLE IN THE LIGHT FITTING WITH HEAT-RESISTING AND EXCELLENT WEATHER-PROOF PERFORMANCE
- STAINLESS STEEL CLIP LOCK
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c WIRING CABLE
- IP 65

OPTION REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR TO PROVIDE TOTAL REFLECTANCE OF TR 87% FOR MIRROR FINISH

INSTALLATION

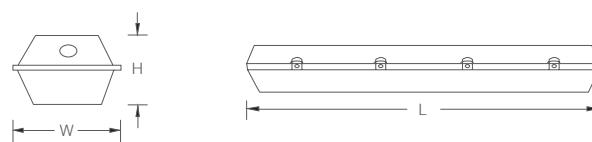
- SURFACE OR SUSPENDED MOUNT

REFLECTOR

- STEEL SHEET MATERIAL IN WHITE

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WPD6/128	1 x 28W	85	1275	98
WPD6/228	2 x 28W	134	1275	98
WPD6/136	1 x 36W	85	1275	98
WPD6/236	2 x 36W	134	1275	98



FLUORESCENT WEATHER-PROOF



WEATHER-PROOF TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.8 mm. STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND
STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE
- IP 65

REFLECTOR

- STEEL SHEET MATERIAL IN WHITE

OPTION REFLECTOR

- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTOR OF TR 87%
 TR 95% FOR MIRROR FINISH

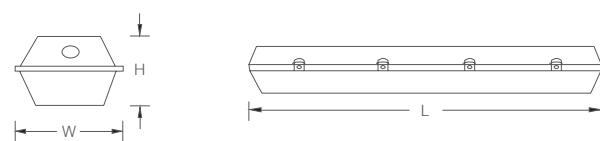
DIFFUSER

- FOR CLEAR ACRYLIC DIFFUSER

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WPD7/114	1 x 14W	110	680	110
WPD7/214	2 x 14W	160	680	110
WPD7/128	1 x 28W	110	1286	110
WPD7/228	2 x 28W	160	1286	110
WPD7/118	1 x 18W	110	680	110
WPD7/218	2 x 18W	160	680	110
WPD7/136	1 x 36W	110	1286	110
WPD7/236	2 x 36W	160	1286	110





PENDANT TYPE

SPECIFICATION

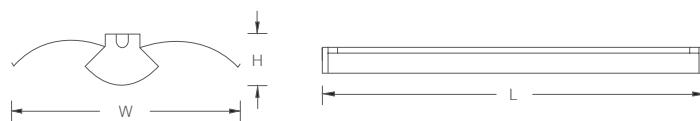
HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WPL1-1/114	1 x 14W	360	570	95
WPL1-1/214	2 x 14W	360	570	95
WPL1-1/128	1 x 28W	360	1170	95
WPL1-1/228	2 x 28W	360	1170	95
WPL1-1/118	1 x 18W	360	635	95
WPL1-1/136	1 x 36W	360	1245	95



FLUORESCENT



PENDANT TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

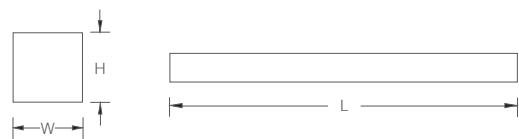
DIFFUSER

- FOR PRISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	TYPE	DIMENSIONS (mm.)		
		W	L	H
WPL2-1/114	1 x 14W	85	570	95
WPL2-1/128	1 x 28W	85	1170	95
WPL2-1/118	1 x 18W	85	612	95
WPL2-1/136	1 x 36W	85	1220	95





PENDANT TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

REFLECTOR & LOUVER

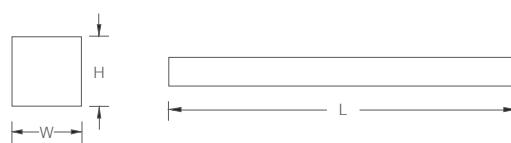
- 99.80% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF TR 87%

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WPL2-2/114	1 x 14W	85	570	95
WPL2-2/128	1 x 28W	85	1170	95
WPL2-2/118	1 x 18W	85	612	95
WPL2-2/136	1 x 36W	85	1220	95



FLUORESCENT



PENDANT TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- (G5,G13) ROTARY LOCKED LAMP HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE

DIFFUSER

- FOR OPAL ACRYLIC DIFFUSER (OP)

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H
WPL3-2/214	2 x 14W	300	580	65
WPL3-2/314	3 x 14W	600	580	65
WPL3-2/228	2 x 28W	300	1180	65
WPL3-2/328	3 x 28W	600	1180	65
WPL3-2/218	2 x 18W	300	620	65
WPL3-2/318	3 x 18W	600	620	65
WPL3-2/236	2 x 36W	300	1230	65
WPL3-2/336	3 x 36W	600	1230	65





LED HIGH BAY TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.8 mm. STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE
- 220-240V

REFLECTOR

- 99.90% PURITY ANODIZED ALUMINIUM REFLECTOR
TO PROVIDE TOTAL REFLECTANCE OF TR 87%

DIFFUSER

- FOR CLEAR ACRYLIC DIFFUSER (CL)
 FOR OPAL ACRYLIC DIFFUSER (OP)

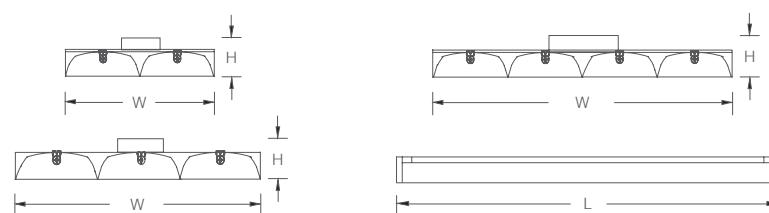
SOURCE

- FORTIMO LED LINE - BY PHILIPS

INSTALLATION

- SURFACE MOUNTING

MODEL	INPUT POWER	DIMENSIONS (mm.)			LUMEN	(K)	CRI	LIFE TIME (hrs)	LAMP COLOR
		W	L	H					
WFB3/4-4400-2	84W	330	1150	130	8800	4000 / 6500	80	50,000	
WFB3/4-4400-3	126W	360	1150	130	13200	4000 / 6500	80	50,000	
WFB3/4-4400-4	168W	470	1150	130	17600	4000 / 6500	80	50,000	





U-SHAPE DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.8 mm. STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE
- 220-240V

DIFFUSER

- FOR PLISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)

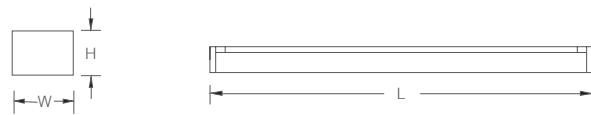
SOURCE

- FORTIMO LED LINE - BY PHILIPS

INSTALLATION

- SURFACE MOUNTING

MODEL	INPUT POWER	DIMENSIONS (mm.)			LUMEN	LAMP COLOR		CRI	LIFE TIME (hrs)
		W	L	H		(K)			
WDS10/2-2200	21W	54	612	90	2200	4000 / 6500	80	50,000	
WDS10/4-4400	42W	54	1220	90	4400	4000 / 6500	80	50,000	





U-SHAPE DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.8 mm. STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE
- 220-240V

DIFFUSER

- FOR PLISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)

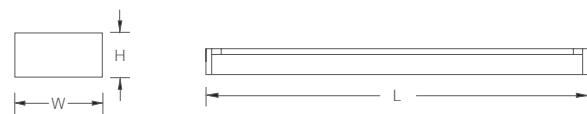
SOURCE

- FORTIMO LED LINE - BY PHILIPS

INSTALLATION

- SURFACE MOUNTING

MODEL	INPUT POWER	DIMENSIONS (mm.)			LUMEN	LAMP COLOR		
		W	L	H		(K)	CRI	LIFE TIME (hrs)
WDS11/2-2200-2	42W	200	612	65	4400	4000 / 6500	80	50,000
WDS11/4-4400-2	84W	200	1220	65	8800	4000 / 6500	80	50,000





PENDANT TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.8 mm. STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE
- 220-240V

DIFFUSER

- FOR PLISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)

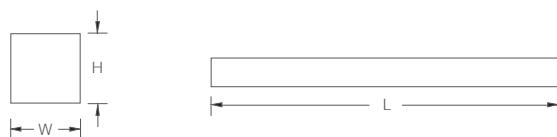
SOURCE

- FORTIMO LED LINE - BY PHILIPS

INSTALLATION

- SURFACE MOUNTING

MODEL	INPUT POWER	DIMENSIONS (mm.)			LUMEN	LAMP COLOR		CRI	LIFE TIME (hrs)
		W	L	H		(K)			
WPL2-1/4-4400	42W	54	1220	90	4400	4000 / 6500	80	50,000	





DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE
- 220-240V

DIFFUSER

- FOR PLISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)

SOURCE

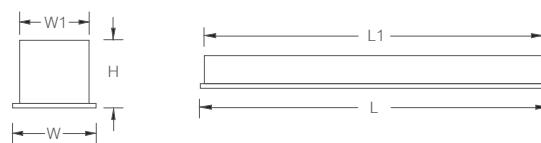
- FORTIMO LED LINE - BY PHILIPS

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL
CEILING

MODEL	INPUT POWER	DIMENSIONS (mm.)						LAMP COLOR		
		W	W1	L	L1	H	LUMEN	(K)	CRI	LIFE TIME (hrs)
WDS3/4-4400-2	84W	205	178	1650	16	140	8800	4000 / 6500	80	50,000

REMARK : DOWNLIGHT 2xE27





DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE
- 220-240V

DIFFUSER

- FOR PLISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)

SOURCE

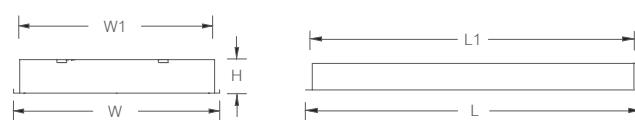
- FORTIMO LED LINE - BY PHILIPS

INSTALLATION

- AVAILABLE IN RECESSED T-BAR OR CONCEAL
CEILING

MODEL	INPUT POWER	DIMENSIONS (mm.)						LAMP COLOR			
		W	W1	L	L1	H	LUMEN	(K)	CRI	LIFE TIME (hrs)	
WDR4/2-2200-2	42W	595	557	589	612	80	4400	4000 / 6500	80	50,000	
WDR4/2-2200-3	63W	595	557	589	612	80	6600	4000 / 6500	80	50,000	

REMARK : CUTOUT(mm) 570x572





DIFFUSER TYPE

SPECIFICATION

HOUSING

- DIE-FORMED COLD-ROLLED STEEL
AVAILABLE IN 0.4 , 0.6 , 0.8 mm.
STEEL THICKNESS
- ALL METAL PART ARE RUST-PROOFED AFTER
FABRICATION TO PREVENT ANY CORROSION
(ZINE PHOSPHATE)
- FINISHED WITH HIGH GRADE EPOXY POLYESTER
POWDER COATING
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c
WIRING CABLE
- 220-240V

DIFFUSER

- FOR PLISMATIC ACRYLIC DIFFUSER (PM)
- FOR OPAL ACRYLIC DIFFUSER (OP)

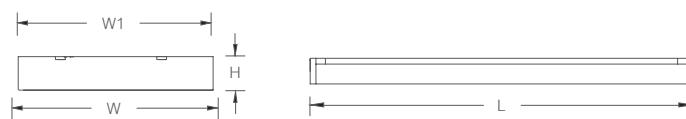
SOURCE

- FORTIMO LED LINE - BY PHILIPS

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

MODEL	INPUT POWER	DIMENSIONS (mm.)			LUMEN	LAMP COLOR		
		W	L	H		(K)	CRI	LIFE TIME (hrs)
WDS13/2-2200-2	42W	600	635	55	4400	4000 / 6500	80	50,000
WDS13/2-2200-3	63W	600	635	55	6600	4000 / 6500	80	50,000



RECESSED HORIZONTAL DOWNLIGHT

WDL 1001



SPECIFICATION

HOUSING

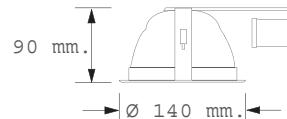
- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM
- REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM AVAILABLE IN
 - DIAMOND FACET
 - SPECULAR

CUTOUT : 110 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (14W)



WDL 1002

SPECIFICATION



HOUSING

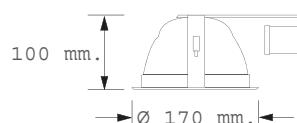
- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM
- REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM AVAILABLE IN
 - DIAMOND FACET
 - SPECULAR

CUTOUT : 140 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (14W)



WDL 1003

SPECIFICATION



HOUSING

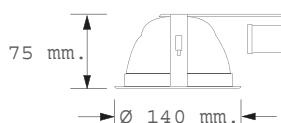
- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM
- REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM AVAILABLE IN
 - DIAMOND FACET
 - SPECULAR
 - SANDBLAST

CUTOUT : 110 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (14W)



WDL 1004

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM

REFLECTOR

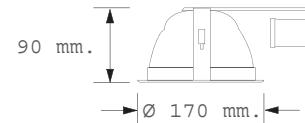
- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM AVAILABLE IN

- DIAMOND FACET
- SPECULAR
- SANDBLAST

CUTOUT : 110 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (14W)



WDL 1005

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK, WHITE TRIM

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

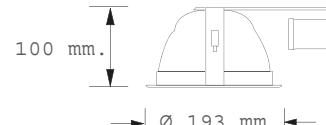
SURFACE

- SPECULAR ANODIZED ALUMINIUM

CUTOUT : 175 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (14W)
- 2 x G23 MAX (7W)
- 2 x G24 MAX (18W)



WDL 1006

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK, WHITE TRIM

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

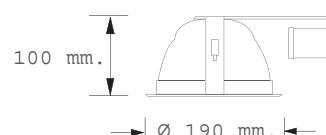
SURFACE

- SPECULAR ANODIZED ALUMINIUM

CUTOUT : 175 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (14W)
- 2 x G23 MAX (7W)
- 2 x G24 MAX (18W)



RECESSED HORIZONTAL DOWNLIGHT

WDL 1007



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK, WHITE TRIM

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

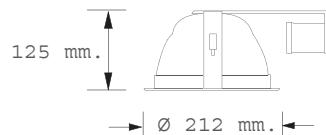
SURFACE

- SQUARE WITH SPECULAR RIM

CUTOUT : 200 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (14W)
- 2 x G23 MAX (7W)
- 2 x G24 MAX (18W)



WDL 1008



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM

REFLECTOR

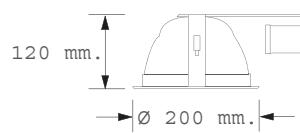
- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM AVAILABLE IN :

- DIAMOND FACET
- SPECULAR

CUTOUT : 160 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (18W)
- 2 x G23 MAX (9W)
- 2 x G24 MAX (18W)



WDL 1009



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM AVAILABLE IN :

- DIAMOND FACET
- SPECULAR
- SANDBLAST

CUTOUT : 190 mm.

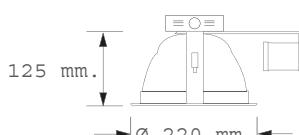
LAMP TYPE AVAILABLE IN :

MODEL : WDL 1009-1

- 1 x E27 MAX (24W)
- 1 x G23 MAX (9W)
- 1 x G24 MAX (26W)

MODEL : WDL 1009-2

- 2 x E27 MAX (23W)
- 2 x G23 MAX (9W)
- 2 x G24 MAX (18W)



RECESSED HORIZONTAL DOWNLIGHT

WDL 1010

SPECIFICATION



HOUSING

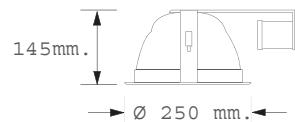
- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM AVAILABLE IN :

- DIAMOND FACET
- SPECULAR
- SANDBLAST

CUTOUT : 215 mm.



LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (23W)
- 2 x G23 MAX (9W)
- 2 x G24 MAX (26W)

WDL 1011

SPECIFICATION



HOUSING

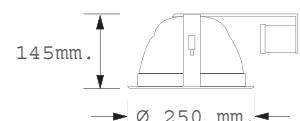
- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM AVAILABLE IN :

- DIAMOND FACET
- SPECULAR
- SANDBLAST

CUTOUT : 215 mm.



LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (23W)
- 2 x G23 MAX (9W)
- 2 x G24 MAX (26W)

WDL 1013

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK
- DIE-CAST ALUMINIUM, WHITE TRIM

REFLECTOR

- VACUUM METALIZED ALUMINIUM

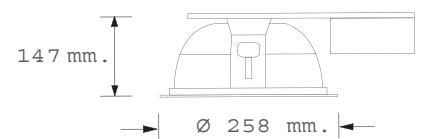
CUTOUT : 230 mm.

ACCESSORIES

- GLASS DIFFUSER

LAMP TYPE AVAILABLE IN :

- 2 x G24 MAX (26W)



RECESSED HORIZONTAL DOWNLIGHT

WDL 1014

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM

REFLECTOR

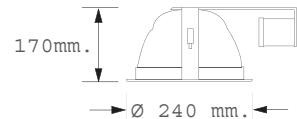
- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM AVAILABLE IN :

- DIAMOND FACET
- SPECULAR
- SANDBLAST

CUTOUT : 225 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (23W)
- 2 x G23 MAX (9W)
- 2 x G24 MAX (26W)



WDL 1015

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK, WHITE TRIM

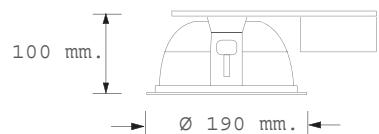
REFLECTOR

- VACUUM METALIZED ALUMINIUM

CUTOUT : 170 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (23W)



WDL 1016

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK, WHITE TRIM

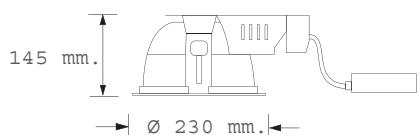
REFLECTOR

- SPECULAR ANODIZED ALUMINIUM

CUTOUT : 203 mm.

LAMP TYPE AVAILABLE IN :

- 2 x G24 MAX (26W)



WDL 1100

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

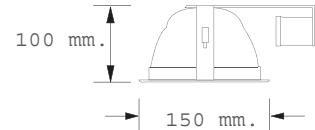
DIFFUSER

- FROSTED GLASS DIFFUSER

CUTOUT : 140 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (14W)
- 2 x G23 MAX (7W)
- 2 x G24 MAX (18W)



WDL 1101

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

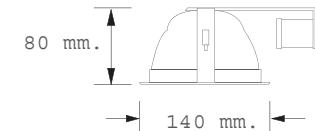
DIFFUSER

- FROSTED GLASS DIFFUSER

CUTOUT : 125 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (14W)
- 1 x G23 MAX (7W)
- 1 x G24 MAX (18W)



WDL 1102

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

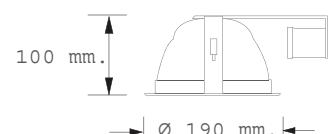
DIFFUSER

- FROSTED GLASS DIFFUSER

CUTOUT : 160 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (14W)
- 1 x G23 MAX (7W)
- 1 x G24 MAX (18W)



RECESSED HORIZONTAL DOWNLIGHT

WDL 1103



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

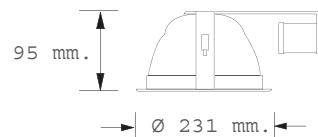
DIFFUSER

- FROSTED GLASS DIFFUSER

CUTOOUT : 160 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (14W)
- 1 x G23 MAX (7W)
- 1 x G24 MAX (18W)



WDL 1104



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE, WHITE TRIM

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

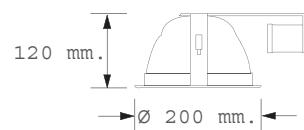
DIFFUSER

- FROSTED GLASS DIFFUSER

CUTOOUT : 160 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (18W)
- 2 x G23 MAX (9W)
- 2 x G24 MAX (18W)



WDL 1105



SPECIFICATION

HOUSING

- STEEL FRAME FINISH IN BLACK POLYESTER POWDER COAT

REFLECTOR

- HIGH QUALITY ALUMINIUM REFLECTOR

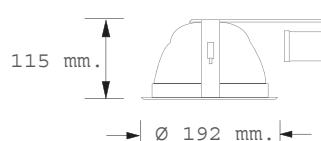
DIFFUSER

- FROSTED GLASS DIFFUSER

CUTOOUT : 170 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (14W)
- 2 x G23 MAX (7W)
- 2 x G24 MAX (18W)



WDL 2001

SPECIFICATION



HOUSING

- PAINTED STEEL FRAME
POLYESTER POWDER COATED IN WHITE

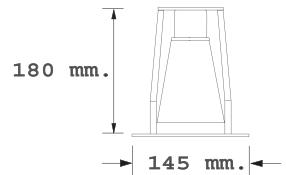
REFLECTOR

- ANODIZE ALUMINIUM

CUTOUT : 125 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 1 x E27 MAX (18W) LED
- 1 x G24 MAX (18W)



WDL 2002

SPECIFICATION



HOUSING

- PAINTED STEEL FRAME
POLYESTER POWDER COATED IN WHITE

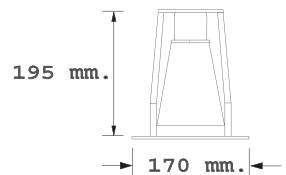
REFLECTOR

- ANODIZE ALUMINIUM

CUTOUT : 152 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (24W)
- 1 x E27 MAX (18W) LED
- 1 x G24 MAX (26W)



WDL 2003

SPECIFICATION



HOUSING

- ELECTRO GALVANITE STEEL FRAME, WHITE TRIM

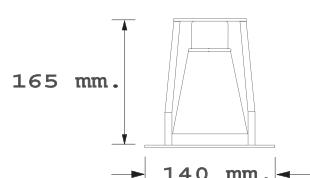
REFLECTOR

- FACETED SILVER ALUMINIUM REFLECTOR

CUTOUT : 125 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (14W)
- 1 x E27 MAX (13W) LED



RECESSED VERTICAL DOWNLIGHT

WDL 2004

SPECIFICATION



HOUSING

- ELECTRO GALVANITE STEEL FRAME, WHITE TRIM

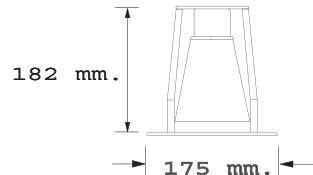
REFLECTOR

- FACETED SILVER ALUMINIUM REFLECTOR

CUTOUT : 160 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (14W)
- 1 x E27 MAX (13W) LED
- 1 x G23 MAX (9W)
- 1 x G24 MAX (26W)



WDL 2005

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE

REFLECTOR

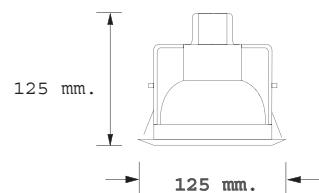
- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

- SPECULAR SANDBLAST

CUTOUT : 95 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (40W GLS. SUPERLUX)
- 1 x E27 MAX (13W) LED



WDL 2006

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE

REFLECTOR

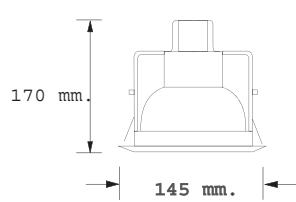
- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

- SPECULAR SANDBLAST DIAMOND FACET

CUTOUT : 120 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (14W)
- 1 x E27 MAX (13W) LED
- 1 x G23 MAX (7W)
- 1 x G24 MAX (13W)



WDL 2007

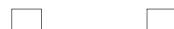


SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT

REFLECTOR



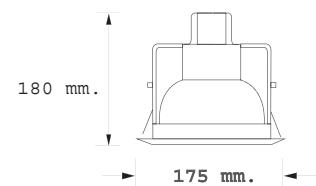
- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

SPECULAR SANDBLAST DIAMOND

CUTOUT : 145 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 1 x E27 MAX (13W) LED
- 1 x G23 MAX (9W)
- 1 x G24 MAX (18W)



WDL 2008



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT WHITE TRIM

REFLECTOR

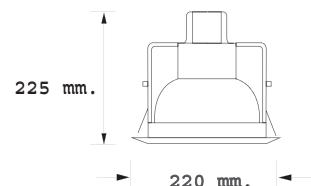
- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

SPECULAR SANDBLAST DIAMOND

CUTOUT : 200 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (80W MV)
- 1 x E27 MAX (100W MH)
- 1 x E27 MAX (18W) LED
- 1 x G24 MAX (26W)



WDL 2009



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT

REFLECTOR

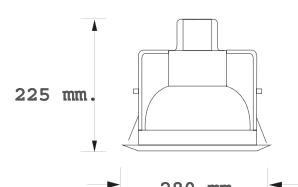
- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

SPECULAR SANDBLAST DIAMOND

CUTOUT : 260 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (80W MV)
- 1 x E27 MAX (100W MH)
- 1 x E27 MAX (17W) LED
- 1 x G24 MAX (26W)



RECESSED VERTICAL DOWNLIGHT

WDL 2110

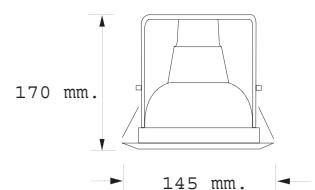


SPECIFICATION

HOUSING • HIGH CORROSION RESISTANT POWDER PAINT IN BLACK

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- SANDBLAST SPECULAR
- DIAMOND FACET
- DIAMOND FACET WITH SANDBLAST RIM
- DIAMOND FACET WITH INTERNAL STRIPE
- DOTS WITH SPECULAR RIM
- STRIPE FACET WITH SANDBLAST RIM



CUTOUT : 120 mm.

LAMP TYPE AVAILABLE IN :

- | | |
|--|--|
| <input type="checkbox"/> 1 x E27 MAX (15W) | <input type="checkbox"/> 1 x E27 MAX (13W) LED |
| <input type="checkbox"/> 1 x G23 MAX (7W) | <input type="checkbox"/> 1 x G24 MAX (13W) |

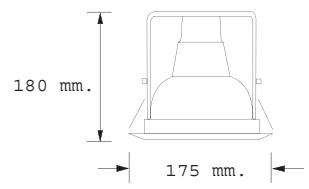
WDL 2120

SPECIFICATION

HOUSING • HIGH CORROSION RESISTANT POWDER PAINT IN BLACK

REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- SANDBLAST SPECULAR
- DIAMOND FACET
- DIAMOND FACET WITH SANDBLAST RIM
- DIAMOND FACET WITH INTERNAL STRIPE
- DOTS WITH SPECULAR RIM
- STRIPE FACET WITH SANDBLAST RIM



CUTOUT : 145 mm.

LAMP TYPE AVAILABLE IN :

- | | |
|--|--|
| <input type="checkbox"/> 1 x E27 MAX (18W) | <input type="checkbox"/> 1 x E27 MAX (17W) LED |
| <input type="checkbox"/> 1 x G23 MAX (9W) | <input type="checkbox"/> 1 x G24 MAX (18W) |

WDL 2131

SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK

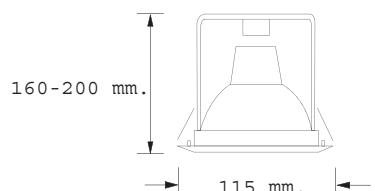
REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- LINE FACET

CUTOUT : 100 mm.

LAMP TYPE AVAILABLE IN :

- | |
|---|
| <input type="checkbox"/> 1xE27 MAX (18W) |
| <input type="checkbox"/> 1xE27 MAX (8W) LED |



WDL 2132



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK

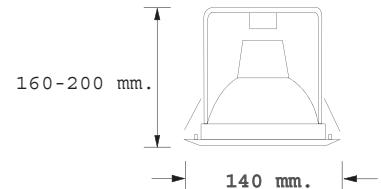
REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- LINE FACET

CUTOUT : 125 mm.

LAMP TYPE AVAILABLE IN :

- 1xE27 MAX (11W)
- 1xE27 MAX (12W) LED



WDL 2133



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK

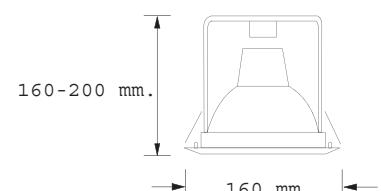
REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- LINE FACET

CUTOUT : 140 mm.

LAMP TYPE AVAILABLE IN :

- 1xE27 MAX (18W)
- 1xE27 MAX (13W) LED



WDL 2134



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK

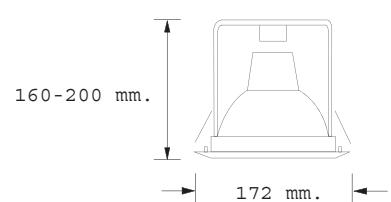
REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- LINE FACET

CUTOUT : 160 mm.

LAMP TYPE AVAILABLE IN :

- 1xE27 MAX (24W)
- 1xE27 MAX (13W) LED



RECESSED VERTICAL DOWNLIGHT

WDL 2141



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK, WHITE TRIM

REFLECTOR

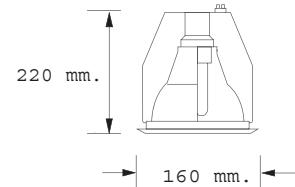
- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- LINE WITH SANDBLAST FACET

DIMENSION : Ø 160 mm.

CUTOUT : 140 mm.

LAMP TYPE AVAILABLE IN :

- 1 x G23 MAX (9W)
- 1 x E27 MAX (13W) LED
- 1 x G24 MAX (26W)



WDL 2142



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK, WHITE TRIM

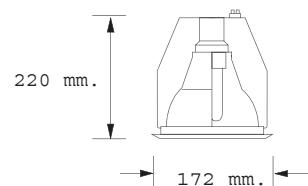
REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- LINE WITH SANDBLAST FACET

CUTOUT : 160 mm.

LAMP TYPE AVAILABLE IN :

- 1 x G23 MAX (9W)
- 1 x E27 MAX (13W) LED
- 1 x G24 MAX (26W)



WDL 2145



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK, WHITE TRIM

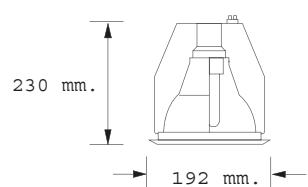
REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- LINE WITH SANDBLAST FACET

CUTOUT : 175 mm.

LAMP TYPE AVAILABLE IN :

- 1 x G23 MAX (9W)
- 1 x E27 MAX (17W) LED
- 1 x G24 MAX (26W)



WDL 2146



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK, WHITE TRIM

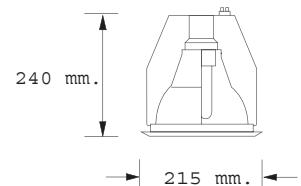
REFLECTOR : HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

- SPECULAR FACET

CUTOUT : 200 mm.

LAMP TYPE AVAILABLE IN

- 1 x E27 MAX (30W HAL)
- 1 x E27 MAX (80W MV)
- 1 x E27 MAX (150W MH)
- 1 x E27 MAX (17W) LED
- 1 x G23 MAX (11W)
- 1 x G24 MAX (26W)



WDL 2147



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK, WHITE TRIM

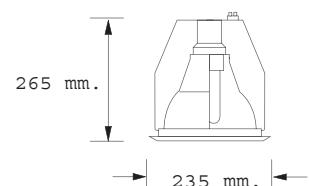
REFLECTOR : HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

- SPECULAR FACET

CUTOUT : 215 mm.

LAMP TYPE AVAILABLE IN

- 1 x E27 MAX (230W HAL)
- 1 x E27 MAX (125W MV)
- 1 x E27 MAX (150W MH)



WDL 2148



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK, WHITE TRIM

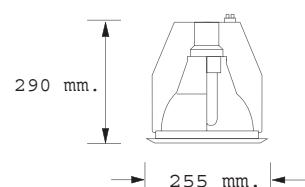
REFLECTOR : HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM

- SPECULAR FACET

CUTOUT : 230 mm.

LAMP TYPE AVAILABLE IN

- 1 x E27 MAX (160W MV)
- 1 x E27 MAX (125W MV)
- 1 x E27 MAX (150W MH)
- 1 x E27 MAX (100W) PAR38



RECESSED VERTICAL DOWNLIGHT

WDL 2200



SPECIFICATION

- HOUSING** • PAINTED STEEL FRAME
• POLYESTER POWDER COATED IN WHITE

REFLECTOR

- ANODIZED ALUMINIUM

DIFFUSER

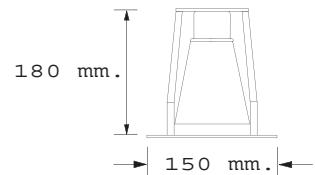
- PRISMATIC GLASS DIFFUSER

CUTOUT : 120 mm.

LAMP TYPE AVAILABLE IN :

1 x E27 MAX (14W)

1 x E27 MAX (13W) LED



WDL 2201



SPECIFICATION

- HOUSING** : PAINTED STEEL FRAME
: POLYESTER POWDER COATED IN WHITE

REFLECTOR

- ANODIZED ALUMINIUM

DIFFUSER :

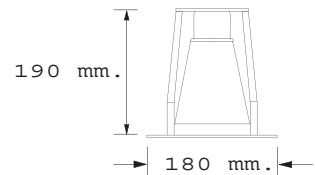
- PRISMATIC GLASS DIFFUSER

CUTOUT : 150 mm.

LAMP TYPE AVAILABLE IN :

1 x E27 MAX (18W)

1 x E27 MAX (18W) LED



WDL 2202



SPECIFICATION

HOUSING

- ELECTRO GALVANITE STEEL FRAME, HIGH CORROSION RESISTANT
POWDER PAINT IN BLACK, WHITE TRIM

REFLECTOR

- ALUMINIUM REFLECTOR

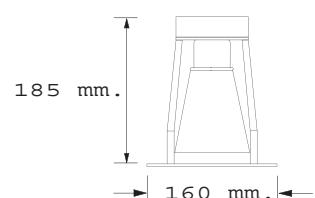
DIFFUSER : FROSTED GLASS DIFFUSER

CUTOUT : 145 mm.

LAMP TYPE AVAILABLE IN :

1 x E27 MAX (14W)

1 x E27 MAX (9W) LED



WDL 2203

SPECIFICATION



HOUSING

- ELECTRO GALVANITE STEEL FRAME, HIGH CORROSION RESISTANT
- POWDER PAINT IN BLACK, WHITE TRIM

REFLECTOR

- ALUMINIUM REFLECTOR

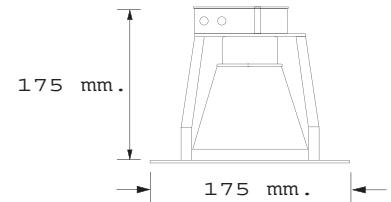
DIFFUSER

- FROSTED GLASS DIFFUSER

CUTOUT : 150 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 1 x E27 MAX (9W) LED



WDL 2204

SPECIFICATION



HOUSING

- ELECTRO GALVANITE STEEL FRAME, HIGH CORROSION RESISTANT
- POWDER PAINT IN BLACK, WHITE TRIM

REFLECTOR

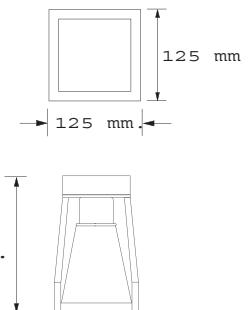
- ALUMINIUM REFLECTOR

DIFFUSER : FROSTED GLASS DIFFUSER

CUTOUT : 110 x 110 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 1 x E27 MAX (9W) LED



WDL 2301

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE

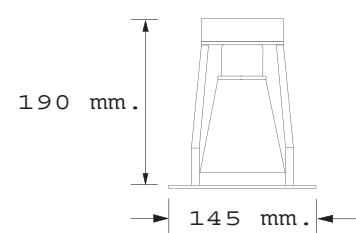
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 130 x 130 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 1 x G24 MAX (18W)
- 1 x E27 MAX (13W) LED



RECESSED VERTICAL DOWNLIGHT

WDL 2302



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE

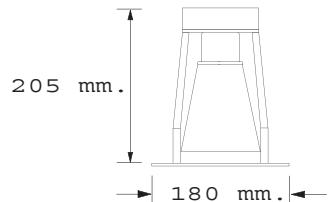
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 155 x 155 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 1 x G24 MAX (18W)
- 1 x E27 MAX (13W) LED



WDL 2303



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE

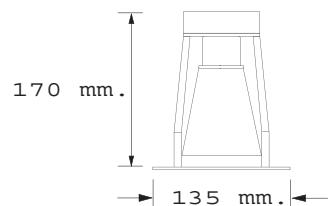
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 120 x 120 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 1 x E27 MAX (13W) LED



WDL 2304-1



SPECIFICATION

HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE

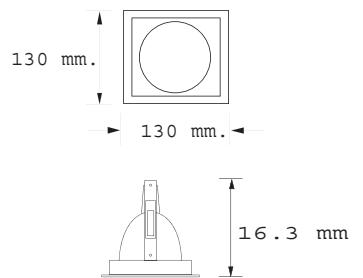
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 115 x 115 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 1 x E27 MAX (13W) LED



WDL 2304-2

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK

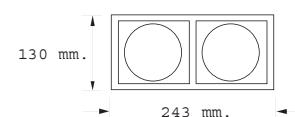
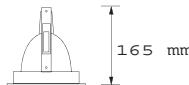
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 115 x 225 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (18W)
- 2 x E27 MAX (13W) LED



WDL 2304-3

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK

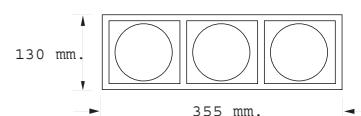
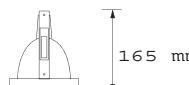
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 115 x 335 mm.

LAMP TYPE AVAILABLE IN :

- 3 x E27 MAX (18W)
- 3 x E27 MAX (13W) LED



WDL 2305

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE

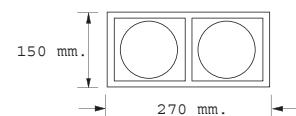
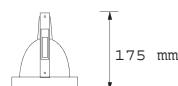
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 120 x 245 mm.

LAMP TYPE AVAILABLE IN :

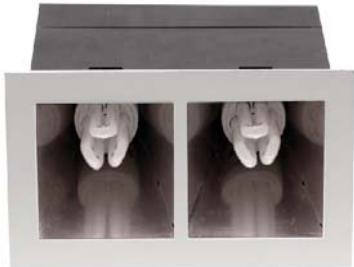
- 2 x E27 MAX (18W)
- 2 x E27 MAX (13W) LED



RECESSED VERTICAL DOWNLIGHT

WDL 2306

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN BLACK

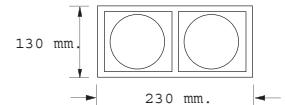
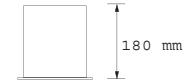
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 115 x 225 mm.

LAMP TYPE AVAILABLE IN

- 2 x E27 MAX (18W)
- 2 x E27 MAX (13W) LED



WDL 2307-1

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE

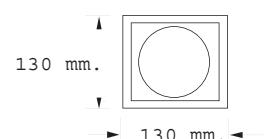
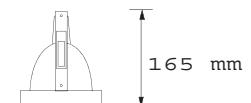
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 115 x 115 mm.

LAMP TYPE AVAILABLE IN

- 1 x E27 MAX (18W)
- 1 x E27 MAX (13W) LED



WDL 2307-2

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE

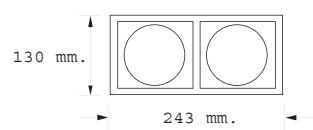
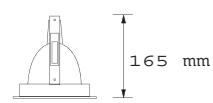
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 115 x 225 mm.

LAMP TYPE AVAILABLE IN

- 2 x E27 MAX (18W)
- 2 x E27 MAX (13W) LED



WDL 2307-3

SPECIFICATION



HOUSING

- HIGH CORROSION RESISTANT POWDER PAINT IN WHITE

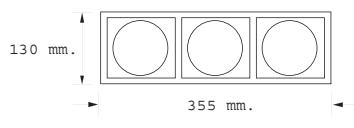
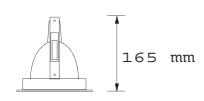
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 115 x 335 mm.

LAMP TYPE AVAILABLE IN

- 3 x E27 MAX (18W)
- 3 x E27 MAX (13W) LED



WDL 3000

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM BODY
- POLYESTER POWDER COAT FINISH IN WHITE

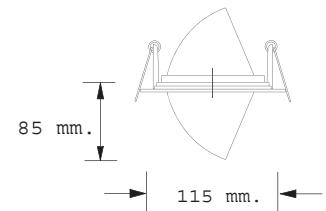
ANGLE

- VERTICAL 70°

CUTOUT : 100 mm.

LAMP TYPE AVAILABLE IN

- 1 x MR16 MAX (50W)
 1 x MR16 MAX (10W) LED



WDL 3001

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM BODY
- POLYESTER POWDER COAT FINISH IN WHITE

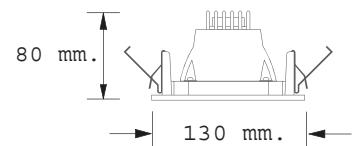
ANGLE

- VERTICAL 80°

CUTOUT : 115 mm.

LAMP TYPE AVAILABLE IN

- 1 x MR16 MAX (50W)
 1 x MR16 MAX (10W) LED



WDL 3002

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM BODY
- POLYESTER POWDER COAT FINISH IN WHITE

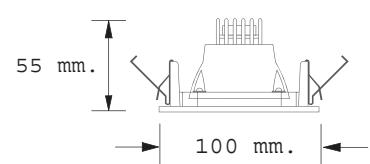
ANGLE

- VERTICAL 35°

CUTOUT : 90 mm.

LAMP TYPE AVAILABLE IN

- 1 x MR16 MAX (50W)
 1 x MR16 MAX (10W) LED



RECESSED HALOGEN DOWNLIGHT

WDL 3003

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM BODY
- POLYESTER POWDER COAT FINISH IN WHITE

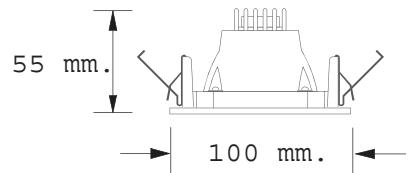
ANGLE

- VERTICAL 30°

CUTOUT : 90 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 3004

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM BODY
- POLYESTER POWDER COAT FINISH IN WHITE

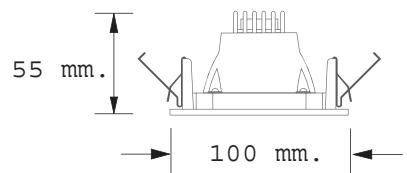
ANGLE

- VERTICAL 30°

CUTOUT : 90 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 3005

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM BODY
- POLYESTER POWDER COAT FINISH IN WHITE

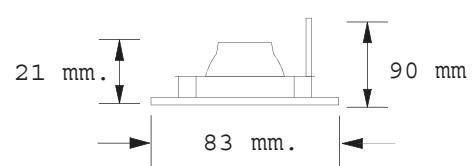
ANGLE

- VERTICAL 30°

CUTOUT : 76 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 3006

SPECIFICATION



HOUSING

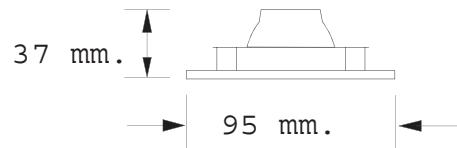
- DIE-CAST ALUMINIUM BODY
- POLYESTER POWDER COAT FINISH IN WHITE

CUTOUT

- 85 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 3007

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM BODY
- POLYESTER POWDER COAT FINISH IN WHITE

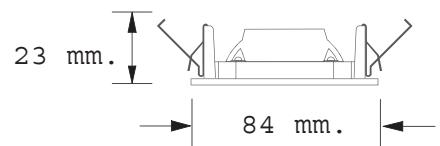
ANGLE

- VERTICAL 30°

CUTOUT : 71 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 3008

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM BODY
- POLYESTER POWDER COAT FINISH IN WHITE

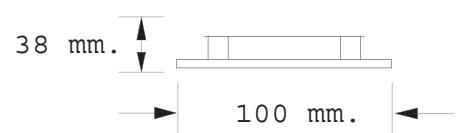
ANGLE

- VERTICAL 30°

CUTOUT : 76 mm.

LAMP TYPE AVAILABLE IN :

- 1 xMR16 MAX (50W)
- 1x MR16 MAX (10W) LED



RECESSED HALOGEN DOWNLIGHT

WDL 3009

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM BODY
- POLYESTER POWDER COAT FINISH IN WHITE

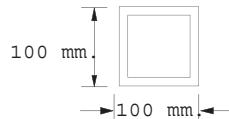
ANGLE

- VERTICAL 30°

CUTOUT : 90 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 3010

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM BODY
- POLYESTER POWDER COAT FINISH IN WHITE

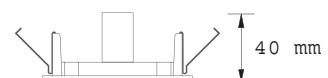
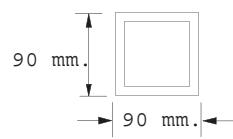
ANGLE

- VERTICAL 30°

CUTOUT : 83 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 (50W)
- 1 x MR16 (4W, 6.5W, 10W) LED



WDL 3100

SPECIFICATION



HOUSING

- STEEL FINISH IN POLYESTER POWDER COAT
- DIE CAST ALUMINIUM TRIM IN SILVER
- DIE CAST ALUMINIUM HEAT ZINK
- ASYMMETRIC DISTRIBUTION

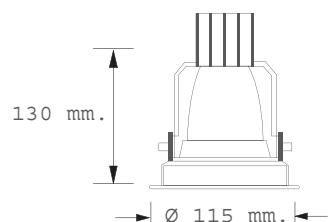
REFLECTOR : ANODIZED ALUMINIUM

ANGLE : VERTICAL 30°

CUTOUT : 98 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 3101

SPECIFICATION



HOUSING

- STEEL FINISH IN POLYESTER POWDER COAT
- DIE CAST ALUMINIUM TRIM IN SILVER
- DIE CAST ALUMINIUM HEAT ZINK
- ASYMMETRIC DISTRIBUTION

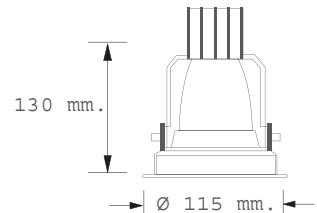
REFLECTOR

- ANODIZED ALUMINIUM

CUTOUT : 98 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 3102

SPECIFICATION



HOUSING

- STEEL FINISH IN POLYESTER POWDER COAT
- DIE CAST ALUMINIUM TRIM IN SILVER
- DIE CAST ALUMINIUM HEAT ZINK
- ASYMMETRIC DISTRIBUTION

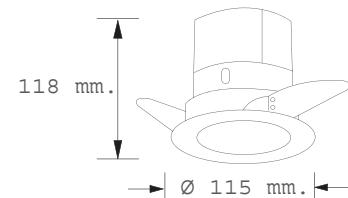
CUTOUT : 98 mm.

REFLECTOR • CLEAR TEMPERED GLASS DIFFUSER

DIFFUSER • ANODIZED ALUMINIUM

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 3103

SPECIFICATION



HOUSING

- ALUMINIUM BODY PAINTING
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE THIM
- ASYMMETRIC DISTRIBUTION

REFLECTOR

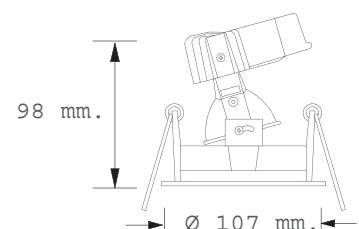
- SPECULAR ANODIZED ALUMINIUM

ANGLE : VERTICAL 30°

CUTOUT : 95 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



RECESSED HALOGEN DOWNLIGHT

WDL 3104

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM TRIM
PAINTING POLYESTER POWDER COAT
FINISH IN BLACK, WHITE TRIM

REFLECTOR

- ANODIZED ALUMINIUM

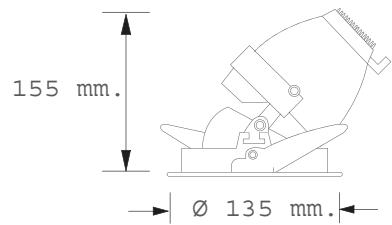
DIFFUSER :

- CLEAR GLASS DIFFUSER

CUTOUT : 123 mm.

LAMP TYPE AVAILABLE IN :

- 1 x PGJ5 MAX (CDM-Tm 20W)
- 1 x GY6.35 MAX (100W)



WDL 3105

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM TRIM
PAINTING POLYESTER POWDER COAT
FINISH IN BLACK, WHITE TRIM

REFLECTOR

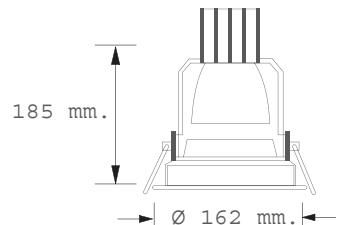
- ANODIZED ALUMINIUM

ANGLE • VERTICAL 30°

CUTOUT : 145 mm.

LAMP TYPE AVAILABLE IN :

- 1 x G53 MAX (QR111 100W)
- 1 x G53 MAX (15-75W) LED



WDL 3106

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM TRIM AND FRAME
- POLYESTER POWDER COAT FINISH IN WHITE, WHITE TRIM

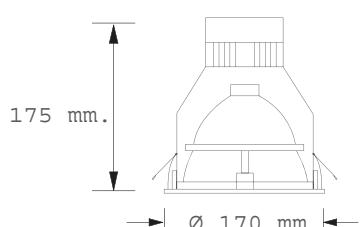
REFLECTOR

- SPECULAR ANODIZED ALUMINIUM

CUTOUT : 155 mm.

LAMP TYPE AVAILABLE IN :

- 1 x G12 MAX (CDM-T 70W)



WDL 3107

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM TRIM AND FRAME

- POLYESTER POWDER COAT FINISH IN WHITE, WHITE TRIM

ANGLE • ROTATION THOUGH 358° AND UP TO 35°

- ANGULAR ADJUSTMENT

REFLECTOR : ANODIZED ALUMINIUM

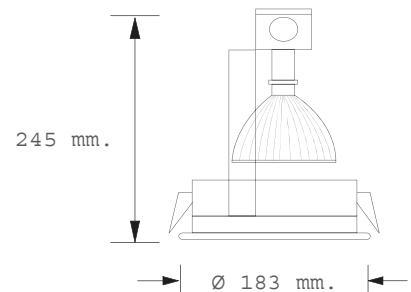
- SILVER CHAMPAGNE GOLD

CUTOUT : 170 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (PAR30 100W)

- 1 x E27 MAX (PAR30 12-75W) LED



WDL 3108

SPECIFICATION



HOUSING

- STREEL FRAME FINISH IN BLACK, WHITE THIM

ANGLE • ROTATION THOUGH 358° AND UP TO 35°

- ANGULAR ADJUSTMENT

REFLECTOR • ANODIZED ALUMINIUM

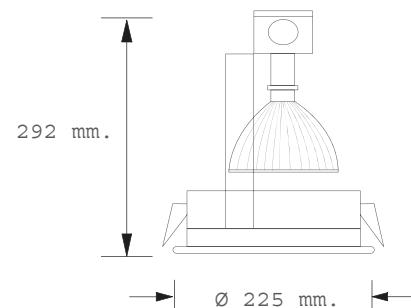
- SILVER CHAMPAGNE GOLD

CUTOUT : 210 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (PAR38 120W)

- 1 x E27 MAX (PAR38 18-100W) LED



WDL 3109

SPECIFICATION



HOUSING

- STREEL FRAME FINISH IN BLACK, WHITE THIM

ANGLE • ROTATION THOUGH 358° AND UP TO 35°

- ANGULAR ADJUSTMENT

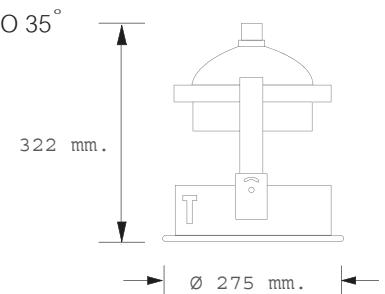
REFLECTOR • ANODIZED ALUMINIUM

- SILVER CHAMPAGNE GOLD

CUTOUT : 258 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (PAR56 500W)



RECESSED HALOGEN DOWNLIGHT

WDL 3110

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM TRIM AND FRAME
POLYESTER POWDER COAT FINISH IN WHITE

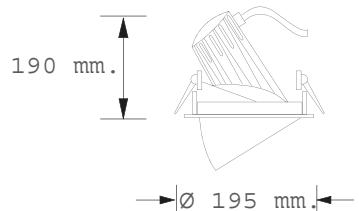
REFLECTOR

- ANODIZED ALUMINIUM AVAILABLE IN 9°, 28°

CUTOUT : 185 mm.

LAMP TYPE AVAILABLE IN:

- 1 x G12 MAX (120W) MH-T



WDL 3111

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM TRIM AND FRAME
- POLYESTER POWDER COAT FINISH IN WHITE, WHITE TRIM

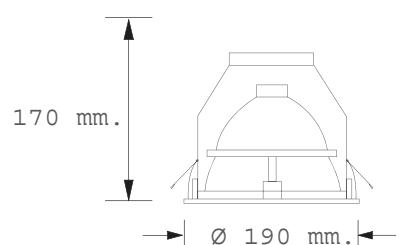
REFLECTOR

- SPECULAR ANODIZED ALUMINIUM

CUTOUT : 155 mm.

LAMP TYPE AVAILABLE IN :

- 1 x G12 MAX (CDM-T 70W)



WDL 3112

SPECIFICATION



HOUSING

- DIE-CAST ALUMINIUM TRIM AND FRAME
- POLYESTER POWDER COAT FINISH IN WHITE, WHITE TRIM

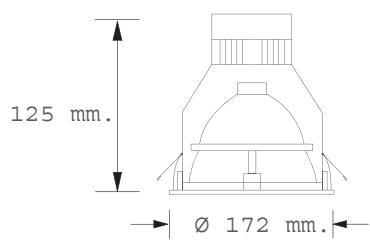
REFLECTOR

- SPECULAR ANODIZED ALUMINIUM

CUTOUT : 155 mm.

LAMP TYPE AVAILABLE IN :

- 1 x G12 MAX (CDM-T 70W)



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4001-1

SPECIFICATION



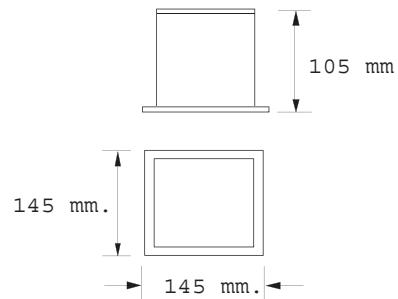
HOUSING

- PAINTED STEEL FRAME, DIE-CAST ALUMINIUM LAMP HEAD
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 130 x 130 mm.

LAMP TYPE AVAILABLE IN

- 1 x MR16 MAX (50W)
 1 x MR16 MAX (10W) LED



WDL 4001-2

SPECIFICATION



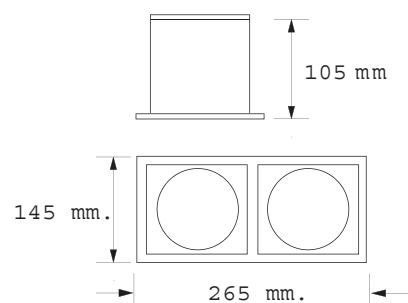
HOUSING

- PAINTED STEEL FRAME, DIE-CAST ALUMINIUM LAMP HEAD
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 130 x 245 mm.

LAMP TYPE AVAILABLE IN

- 2 x MR16 MAX (50W)
 2 x MR16 MAX (10W) LED



WDL 4002-1

SPECIFICATION



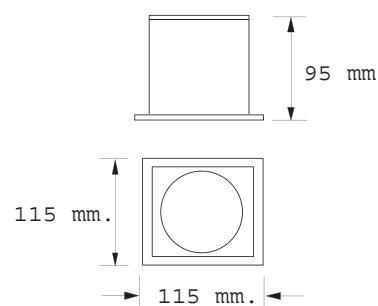
HOUSING

- PAINTED STEEL FRAME, DIE-CAST ALUMINIUM LAMP HEAD
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 95 x 95 mm.

LAMP TYPE AVAILABLE IN

- 1 x MR16 MAX (50W)
 1 x MR16 MAX (10W) LED



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4002-2



SPECIFICATION

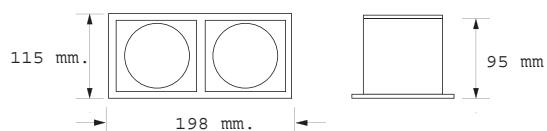
HOUSING

- PAINTED STEEL FRAME, DIE-CAST ALUMINIUM LAMP HEAD
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 95 x 178 mm.

LAMP TYPE AVAILABLE IN :

- 2 x MR16 MAX (50W)
- 2 x MR16 MAX (10W) LED



WDL 4003-1

SPECIFICATION



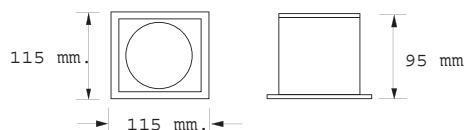
HOUSING

- PAINTED STEEL FRAME, DIE-CAST ALUMINIUM LAMP HEAD
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 95 x 95 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 4003-2

SPECIFICATION



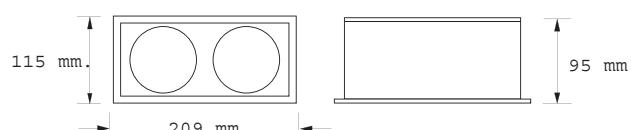
HOUSING

- PAINTED STEEL FRAME, DIE-CAST ALUMINIUM LAMP HEAD
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 95 x 188 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4004-1

SPECIFICATION



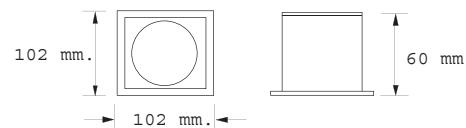
HOUSING

- PAINTED STEEL FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 85 x 85 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 4004-2

SPECIFICATION



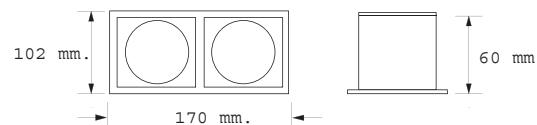
HOUSING

- PAINTED STEEL FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 85 x 155 mm.

LAMP TYPE AVAILABLE :

- 2 x MR16 MAX (50W)
- 2 x MR16 MAX (10W) LED



WDL 4004-3

SPECIFICATION



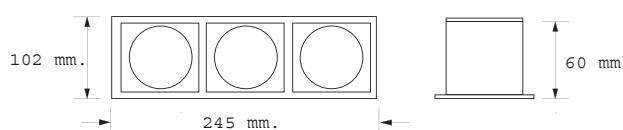
HOUSING

- PAINTED STEEL FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 85 x 230 mm.

LAMP TYPE AVAILABLE IN :

- 3 x MR16 MAX (50W)
- 3 x M R16 MAX (10W) LED



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4004-4

SPECIFICATION



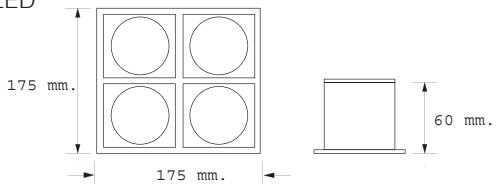
HOUSING

- PAINTED STEEL FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 155 x 155 mm.

LAMP TYPE AVAILABLE IN

- 4 x MR16 MAX (50W)
- 4 x MR16 MAX (10W) LED



WDL 4005-1

SPECIFICATION



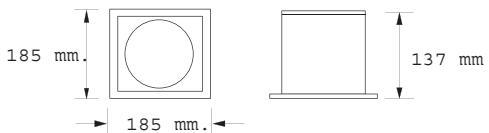
HOUSING

- PAINTED STEEL FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 160 x 160 mm.

LAMP TYPE AVAILABLE IN

- 1 x G53 MAX (100W) AR111
- 1 x G53 MAX (15W) AR111 LED



WDL 4005-2

SPECIFICATION



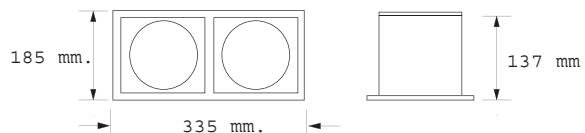
HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 160 x 310 mm.

LAMP TYPE AVAILABLE IN

- 2 x G53 MAX (100W) AR111
- 2 x G53 MAX (15W) AR111 LED



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4005-3

SPECIFICATION



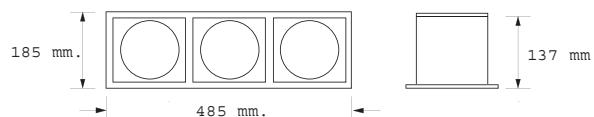
HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 160 x 460 mm.

LAMP TYPE AVAILABLE IN :

- 3 x G53 MAX (100W) AR111
- 3 xG 53 MAX (15W) AR111 LED



WDL 4006-1

SPECIFICATION



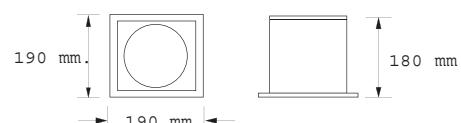
HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 150 x 150 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (75W) PAR30
- 1 x E27 MAX (12W) PAR30 LED



WDL 4006-2

SPECIFICATION



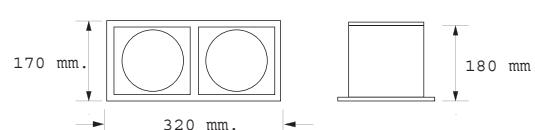
HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 150 x 300 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (75W) PAR30
- 2 x E27 MAX (12W) PAR30 LED



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4006-3



SPECIFICATION

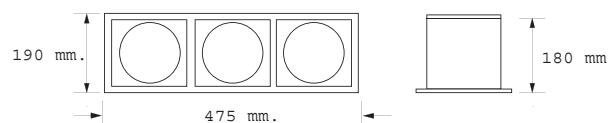
HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 150 x 440 mm.

LAMP TYPE AVAILABLE IN :

- 3 x E27 MAX (75W) PAR30
- 3 x E27 MAX (12W) PAR30 LED



WDL 4007-1

SPECIFICATION



HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

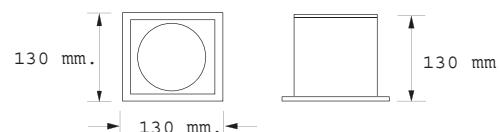
REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- SPECULAR SANDBLAST

CUTOUT : 102 x 102 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (15W)
- 1 x E27 MAX (7W) LED



WDL 4007-2

SPECIFICATION



HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

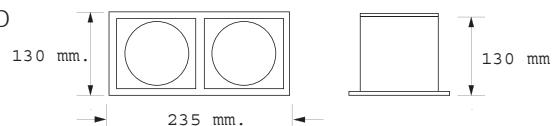
REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- SPECULAR SANDBLAST

CUTOUT : 102 x 205 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (15W)
- 2 x E27 MAX (7W) LED



WDL 4007-4

SPECIFICATION



HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

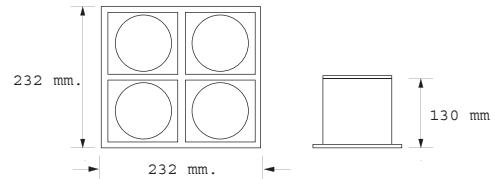
REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- SPECULAR SANDBLAST

CUTOUT : 205 x 205 mm.

LAMP TYPE AVAILABLE IN :

- 4 x E27 MAX (15W)
- 4 x E27 MAX (7W) LED



WDL 4008

SPECIFICATION



HOUSING

- PAINTED STEEL BODY
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

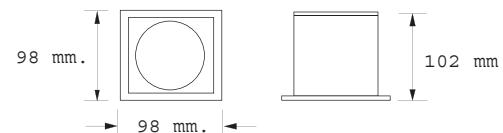
ANGLE

- VERTICAL 30°

CUTOUT : 85 x 85 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 4009

SPECIFICATION



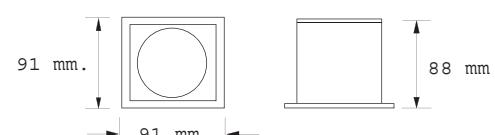
HOUSING

- PAINTED STEEL BODY
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 75 x 75 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4010



SPECIFICATION

HOUSING

- DIE CAST ALUMINIUM
- POLYESTER POWDER COAT FINISH IN WHITE

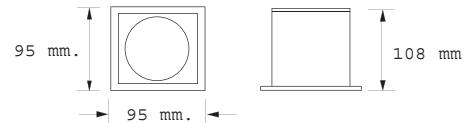
REFLECTOR

- SPECULAR ALUMINIUM

CUTOUT : 83 x 83 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 4011



SPECIFICATION

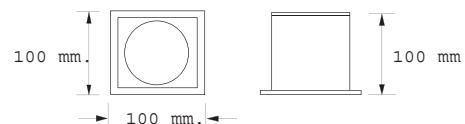
HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 78 x 78 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 4012



SPECIFICATION

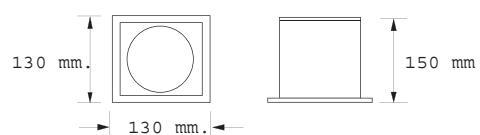
HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 100 x 100 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4013

SPECIFICATION



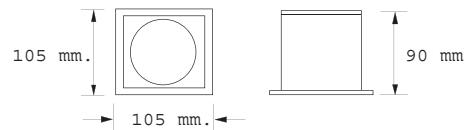
HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 85 x 85 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
 1 x MR16 MAX (10W) LED



WDL 4014

SPECIFICATION



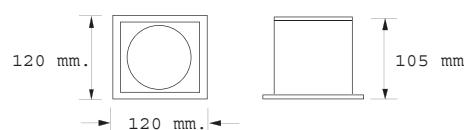
HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

CUTOUT : 83 x 83 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
 1 x MR16 MAX (10W) LED



WDL 4015

SPECIFICATION



HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN BLACK, WHITE TRIM

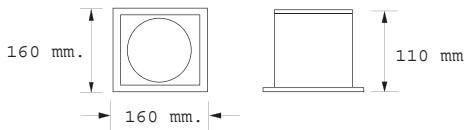
REFLECTOR

- HIGH GRADE SILVER COLOUR ANODIZED ALUMINIUM
- SPECULAR SANDBLAST

CUTOUT : 130 x 130 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (15W)
 1 x E27 MAX (7W) LED



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4100

SPECIFICATION



HOUSING

- DIE CAST ALUMINIUM FRAME
- POLYESTER POWDER COAT FINISH IN WHITE, WHITE TRIM

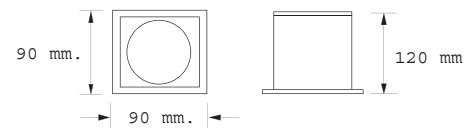
DIFFUSER

- FROSTER GLASS DIFFUSER

CUTOUT : 76 x 76 mm.

LAMP TYPE AVAILABLE IN :

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (10W) LED



WDL 4101

SPECIFICATION



HOUSING

- PAINTED FORMED STEEL BODY
- POLYESTER POWDER COAT FINISH IN WHITE
- DIE CAST ALUMINIUM WHITE TRIM

REFLECTOR

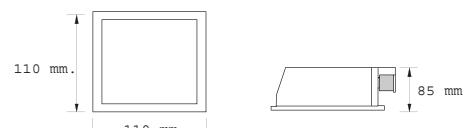
- ANODIZED ALUMINIUM

DIFFUSER : FROSTED GLASS DIFFUSER

CUTOUT : 95 x 95 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (14W)
- 1 x G24 MAX (13W)



WDL 4102

SPECIFICATION



HOUSING

- PAINTED FORMED STEEL BODY
- POLYESTER POWDER COAT FINISH IN WHITE
- DIE CAST ALUMINIUM WHITE TRIM

REFLECTOR

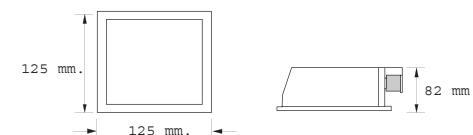
- ANODIZED ALUMINIUM

DIFFUSER : FROSTED GLASS DIFFUSER

CUTOUT : 110 x 110 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (18W)
- 2 x G24 MAX (18W)



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4103

SPECIFICATION



HOUSING

- PAINTED FORMED STEEL BODY
- POLYESTER POWDER COAT FINISH IN WHITE
- DIE CAST ALUMINIUM WHITE TRIM

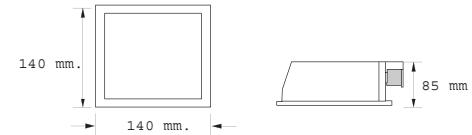
REFLECTOR : ANODIZED ALUMINIUM

DIFFUSER • FROSTED GLASS DIFFUSER

CUTOUT : 123 x 123 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 2 x E27 MAX (18W)
- 1 x G24 MAX (18W)
- 2 x G24 MAX (18W)



WDL 4104

SPECIFICATION



HOUSING

- PAINTED FORMED STEEL BODY
- POLYESTER POWDER COAT FINISH IN WHITE
- DIE CAST ALUMINIUM WHITE TRIM

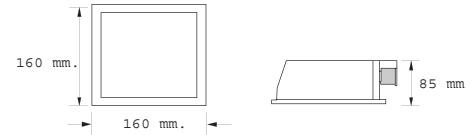
REFLECTOR : ANODIZED ALUMINIUM

DIFFUSER • FROSTED GLASS DIFFUSER

CUTOUT : 140 x 140 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (18W)
- 2 x G24 MAX (18W)



WDL 4105

SPECIFICATION



HOUSING

- PAINTED FORMED STEEL BODY
- POLYESTER POWDER COAT FINISH IN WHITE
- DIE CAST ALUMINIUM WHITE TRIM

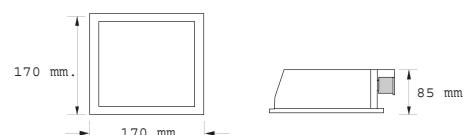
REFLECTOR : ANODIZED ALUMINIUM

DIFFUSER • FROSTED GLASS DIFFUSER

CUTOUT : 153 x 153 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (18W)
- 2 x G24 MAX (18W)



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4106

SPECIFICATION



HOUSING

- PAINTED FORMED STEEL BODY
- POLYESTER POWDER COAT FINISH IN WHITE
- DIE CAST ALUMINIUM WHITE TRIM

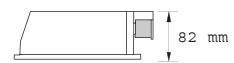
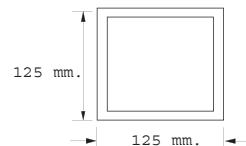
REFLECTOR • ANODIZED ALUMINIUM

DIFFUSER • FROSTED GLASS DIFFUSER

CUTOUT : 110 x 110 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (15W)
- 1 x G24 MAX (9W)



WDL 4107

SPECIFICATION



HOUSING

- PAINTED FORMED STEEL BODY
- POLYESTER POWDER COAT FINISH IN WHITE
- DIE CAST ALUMINIUM WHITE TRIM

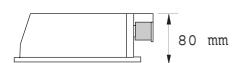
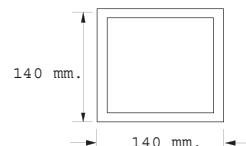
REFLECTOR • ANODIZED ALUMINIUM

DIFFUSER • FROSTED GLASS DIFFUSER

CUTOUT : 120 x 120 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (15W)
- 2 x G24 MAX (9W)



WDL 4108

SPECIFICATION



HOUSING

- PAINTED FORMED STEEL BODY
- POLYESTER POWDER COAT FINISH IN WHITE
- DIE CAST ALUMINIUM WHITE TRIM

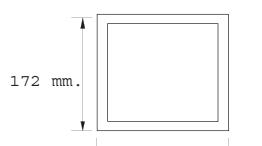
REFLECTOR • ANODIZED ALUMINIUM

DIFFUSER • FROSTED GLASS DIFFUSER

CUTOUT : 155 x 155 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (15W)
- 2 x G24 MAX (9W)



RECESSED MULTI / SQUARE DOWNLIGHT

WDL 4109

SPECIFICATION



HOUSING

- PAINTED FORMED STEEL BODY
- POLYESTER POWDER COAT FINISH IN BLACK
- DIE CAST ALUMINIUM WHITE TRIM

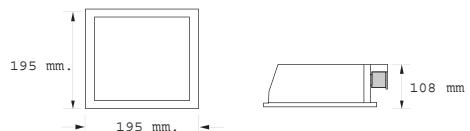
REFLECTOR • ANODIZED ALUMINIUM

DIFFUSER • FROSTED GLASS DIFFUSER

CUTOUT : 160 x 160 mm.

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (15W)
- 2 x G24 MAX (9W)



WDL 4110

SPECIFICATION



HOUSING

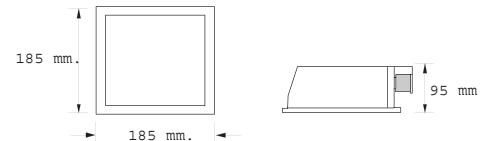
- STEEL FRAME
- POLYESTER POWDER COAT FINISH IN BLACK
- PAINTED FORMED STEEL BODY

REFLECTOR • ANODIZED ALUMINIUM

CUTOUT : 165 x 165 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 2 x E27 MAX (18W)
- 1 x G24 MAX (26W)
- 2 x G 24 MAX (26W)



WDL 4111

SPECIFICATION



HOUSING

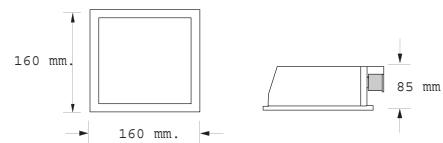
- STEEL FRAME
- POLYESTER POWDER COAT FINISH IN BLACK
- PAINTED FORMED STEEL BODY

REFLECTOR • ANODIZED ALUMINIUM

CUTOUT : 145 x 145 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 2 x E27 MAX (18W)
- 1 x G24 MAX (18W)
- 2 x G24 MAX (18W)



RECESSED MULTI/SQUARE DOWNLIGHT

WDL 4112

SPECIFICATION



HOUSING

- STEEL FRAME
- POLYESTER POWDER COAT FINISH IN BLACK
- PAINTED FORMED STEEL BODY

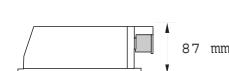
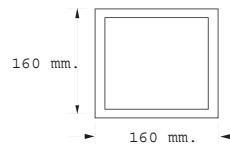
REFLECTOR • ANODIZED ALUMINIUM

DIFFUSER • PRISMATIC GLASS DIFFUSER

CUTOUT : 145 x 145 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 2 x E27 MAX (18W)
- 1 x G24 MAX (18W)
- 2 x G24 MAX (18W)



WDL 443

SPECIFICATION



HOUSING

- STEEL FRAME
- POLYESTER POWDER COAT FINISH IN BLACK
- PAINTED FORMED STEEL BODY

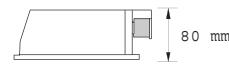
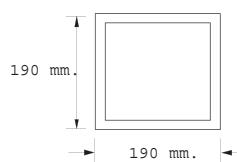
REFLECTOR • ANODIZED ALUMINIUM

DIFFUSER • PRISMATIC GLASS DIFFUSER

CUTOUT : 175 x 175 mm.

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 2 x E27 MAX (18W)
- 1 x G24 MAX (26W)
- 2 x G24 MAX (26W)



WDL 501



SPECIFICATION

HOUSING

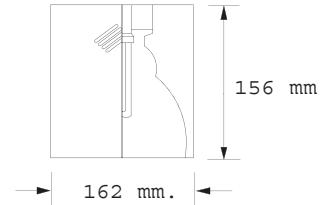
- FORMED CYLINDICAL PAINTED STEEL BODY
- POLYESTER POWDER COAT FINISH IN BLACK OR WHITE

REFLECTOR

- ANODIZED ALUMINIUM

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (60W)
 1 x E27 MAX (15W)
 1 x E27 MAX (13W) LED



WDL 502



SPECIFICATION

HOUSING

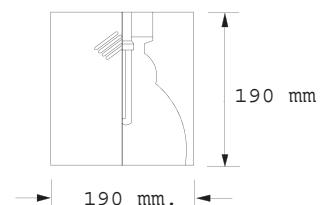
- FORMED CYLINDICAL PAINTED STEEL BODY
- POLYESTER POWDER COAT FINISH IN BLACK OR WHITE

REFLECTOR

- ANODIZED ALUMINIUM

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (20W)
 1 x E27 MAX (13W) LED



WDL 503-1



SPECIFICATION

HOUSING

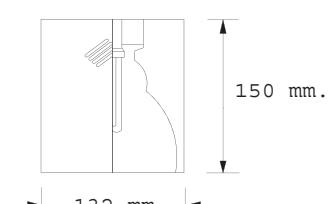
- FORMED CYLINDICAL PAINTED STEEL BODY
- POLYESTER POWDER COAT FINISH IN BLACK OR WHITE

REFLECTOR

- ANODIZED ALUMINIUM

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (15W)
 1 x E27 MAX (10W) LED



SURFACE DOWNLIGHT

WDL 503-2

SPECIFICATION



HOUSING

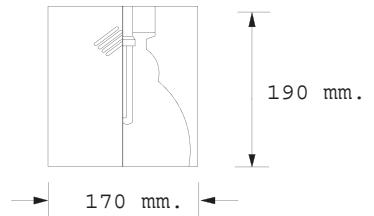
- FORMED CYLINDRICAL PAINTED STEEL BODY
POLYESTER POWDER COAT FINISH IN BLACK OR WHITE

REFLECTOR

- ANODIZED ALUMINIUM

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (20W)
- 1 x E27 MAX (13W) LED



WDL 504

SPECIFICATION



HOUSING

- FORMED CYLINDRICAL PAINTED STEEL BODY
POLYESTER POWDER COAT FINISH IN BLACK OR WHITE

REFLECTOR

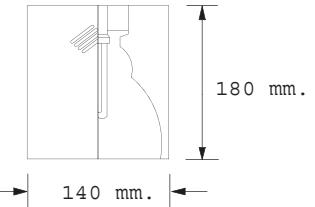
- ANODIZED ALUMINIUM

DIFFUSER

- VANDAL RESISTANT TEMPERED GLASS (FROSTED)

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (15W)
- 1 x E27 MAX (7W) LED



WDL 505-1

SPECIFICATION



HOUSING

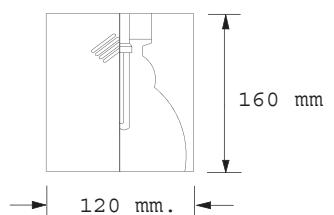
- FORMED CYLINDRICAL PAINTED STEEL BODY
POLYESTER POWDER COAT FINISH IN BLACK OR WHITE

REFLECTOR

- ANODIZED ALUMINIUM

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (15W)
- 1 x E27 MAX (7W) LED



WDL 505-2

SPECIFICATION



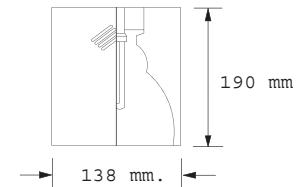
HOUSING

- FORMED CYLINDICAL PAINTED STEEL BODY
- POLYESTER POWDER COAT FINISH IN BLACK OR WHITE

REFLECTOR • ANODIZED ALUMINIUM

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (15W)
- 1 x E27 MAX (7W) LED



WDL 505-3

SPECIFICATION



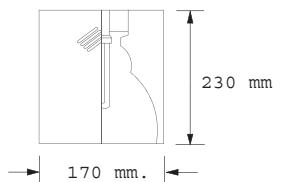
HOUSING

- FORMED CYLINDICAL PAINTED STEEL BODY
- POLYESTER POWDER COAT FINISH IN BLACK OR WHITE

REFLECTOR • ANODIZED ALUMINIUM

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (18W)
- 1 x E27 MAX (13W) LED



WDL 506

SPECIFICATION



HOUSING

- FORMED CYLINDICAL PAINTED STEEL BODY
- POLYESTER POWDER COAT FINISH IN BLACK OR WHITE

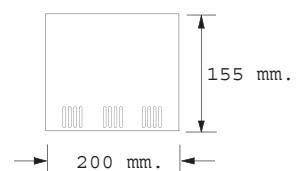
REFLECTOR • ANODIZED ALUMINIUM

DIFFUSER

- VANDAL RESISTANT TEMPERED GLASS (FROSTED)

LAMP TYPE AVAILABLE IN :

- 2 x G24 MAX (18W)



WDL 507

SPECIFICATION

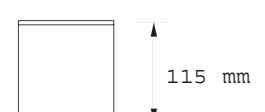
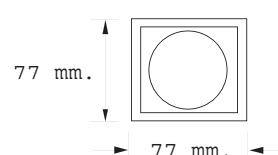


HOUSING

- PAINTED FORMED STEEL BODY POLYESTER POWDER COAT FINISH IN WHITE
- DIE-CAST ALUMINIUM WHITE TRIM
- LAMP IS ADJUSTABLE INDIVIDUALLY IN ALL DIRECTIONAL

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (15W)
- 1 x E27 MAX (7W) LED



WHB 141



SPECIFICATION

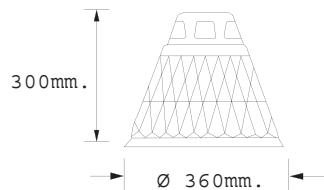
REFLECTOR

- ANODIZED ALUMINIUM REFLECTOR WITH DIAMOND FACET

LAMP HOLDER : E40

LAMP TYPE AVAILABLE IN :

- | | |
|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> 250W MH | <input type="checkbox"/> 400W MH |
| <input type="checkbox"/> 250W MV | <input type="checkbox"/> 400W MV |
| <input type="checkbox"/> 250W HPS | <input type="checkbox"/> 400W HPS |



ACCESSORIES

- STEEL RECESSED FRAME
- WIRE-GUARD COVER
- TEMPERED GLASS COVER (MAX 250W)

WHB 151

SPECIFICATION



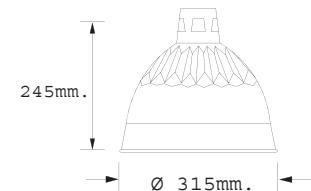
REFLECTOR

- ANODIZED ALUMINIUM REFLECTOR WITH TWO LAYERS TOP HAMMER SURFACE

LAMP HOLDER : E27, E40

LAMP TYPE AVAILABLE IN :

- | | | | |
|----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> 70W MH | <input type="checkbox"/> 150W MH | <input type="checkbox"/> 250W MH | <input type="checkbox"/> 400W MH |
| <input type="checkbox"/> 70W HPS | <input type="checkbox"/> 150W HPS | <input type="checkbox"/> 250W HPS | <input type="checkbox"/> 400W HPS |
| <input type="checkbox"/> 125W MV | <input type="checkbox"/> 150W MV | <input type="checkbox"/> 400W MV | |



ACCESSORIES

- STEEL RECESSED FRAME
- WIRE-GUARD COVER
- TEMPERED GLASS COVER (MAX 250W)

WHB 152

SPECIFICATION



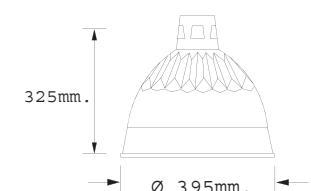
REFLECTOR

- ANODIZED ALUMINIUM REFLECTOR WITH TWO LAYERS TOP HAMMER SURFACE

LAMP HOLDER : E27, E40

LAMP TYPE AVAILABLE IN :

- | | | | |
|----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> 70W MH | <input type="checkbox"/> 150W MH | <input type="checkbox"/> 250W MH | <input type="checkbox"/> 400W MH |
| <input type="checkbox"/> 70W HPS | <input type="checkbox"/> 150W HPS | <input type="checkbox"/> 250W HPS | <input type="checkbox"/> 400W HPS |
| <input type="checkbox"/> 25W MV | <input type="checkbox"/> 150W MV | <input type="checkbox"/> 400W MV | |



ACCESSORIES

- STEEL RECESSED FRAME
- WIRE-GUARD COVER
- TEMPERED GLASS COVER (MAX 250W)

WHB 161

SPECIFICATION



REFLECTOR

- ANODIZED ALUMINIUM REFLECTOR WITH DIAMOND FACET

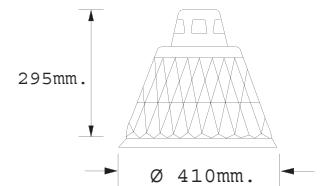
LAMP HOLDER : E40

LAMP TYPE AVAILABLE IN :

- | | |
|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> 250W MH | <input type="checkbox"/> 400W MH |
| <input type="checkbox"/> 250W MV | <input type="checkbox"/> 400W MV |
| <input type="checkbox"/> 250W HPS | <input type="checkbox"/> 400W HPS |

ACCESSORIES

- STEEL RECESSED FRAME
- WIRE-GUARD COVER
- TEMPERED GLASS COVER (MAX 250W)



WHB 162

SPECIFICATION



REFLECTOR

- ANODIZED ALUMINIUM REFLECTOR WITH SPOT FACET SURFACE

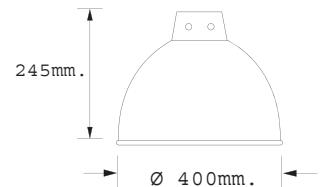
LAMP HOLDER : E27, E40

LAMP TYPE AVAILABLE IN :

- | | |
|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> 150W MH | <input type="checkbox"/> 250W MH |
| <input type="checkbox"/> 125W MV | <input type="checkbox"/> 250W MV |
| <input type="checkbox"/> 150W HPS | <input type="checkbox"/> 250W HPS |

ACCESSORIES

- STEEL RECESSED FRAME
- WIRE-GUARD COVER
- TEMPERED GLASS COVER (MAX 250W)



WHB 181

SPECIFICATION



REFLECTOR

- ANODIZED ALUMINIUM REFLECTOR WITH SMOOTH SURFACE

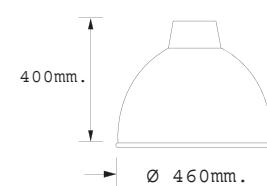
LAMP HOLDER : E40

LAMP TYPE AVAILABLE IN :

- | | | |
|-----------------------------------|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> 250W MH | <input type="checkbox"/> 400W MH | |
| <input type="checkbox"/> 150W HPS | <input type="checkbox"/> 250W HPS | <input type="checkbox"/> 400W HPS |
| <input type="checkbox"/> 250W MV | <input type="checkbox"/> 400W MV | |

ACCESSORIES

- STEEL RECESSED FRAME
- WIRE-GUARD COVER
- TEMPERED GLASS COVER (MAX 250W)



WHB 182



SPECIFICATION

REFLECTOR

- ANODIZED ALUMINIUM REFLECTOR WITH SMOOTH SURFACE

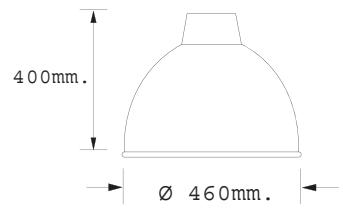
LAMP HOLDER : E40

LAMP TYPE AVAILABLE IN :

- | | | |
|-----------------------------------|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> 250W MH | <input type="checkbox"/> 400W MH | |
| <input type="checkbox"/> 150W HPS | <input type="checkbox"/> 250W HPS | <input type="checkbox"/> 400W HPS |
| <input type="checkbox"/> 250W MV | <input type="checkbox"/> 400W MV | |

ACCESSORIES

- STEEL RECESSED FRAME
- WIRE-GUARD COVER
- TEMPERED GLASS COVER (MAX 250W)



WHB 183



SPECIFICATION

REFLECTOR

- ANODIZED ALUMINIUM REFLECTOR WITH SMOOTH SURFACE

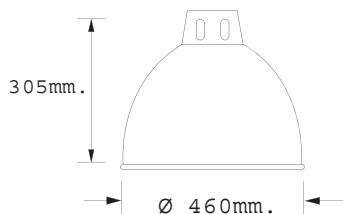
LAMP HOLDER : E40

LAMP TYPE AVAILABLE IN :

- | | | |
|-----------------------------------|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> 250W MH | <input type="checkbox"/> 400W MH | |
| <input type="checkbox"/> 150W HPS | <input type="checkbox"/> 250W HPS | <input type="checkbox"/> 400W HPS |
| <input type="checkbox"/> 250W MV | <input type="checkbox"/> 400W MV | |

ACCESSORIES

- STEEL RECESSED FRAME
- WIRE-GUARD COVER
- TEMPERED GLASS COVER (MAX 250W)



WHB 212



SPECIFICATION

REFLECTOR

- UV-STABILIZED PRISMATIC ACRYLIC

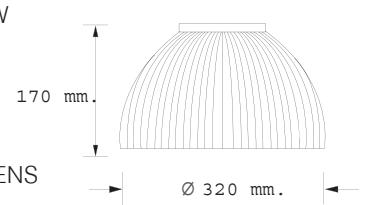
LAMP HOLDER : E27, G24

LAMP TYPE AVAILABLE IN

- | | | |
|---------------------------------|----------------------------------|------------------------------|
| <input type="checkbox"/> 18W | <input type="checkbox"/> 20W | <input type="checkbox"/> 26W |
| <input type="checkbox"/> 80W MV | <input type="checkbox"/> 125W MV | |
| <input type="checkbox"/> 70W MH | | |

ACCESSORIES

- PRISMATIC POLYCARBONATE CONICAL LENS



WHB 216

SPECIFICATION



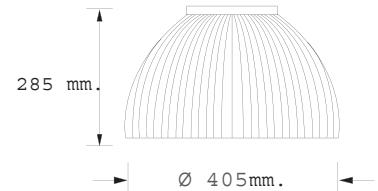
REFLECTOR

- UV-STABILIZED PRISMATIC ACRYLIC

LAMP HOLDER : E40

LAMP TYPE AVAILABLE IN :

- 250W MV
 250W MH
 250W HPS



ACCESSORIES

- PRISMATIC POLYCARBONATE CONICAL LENS

WHB 222

SPECIFICATION



REFLECTOR

- UV-STABILIZED PRISMATIC ACRYLIC

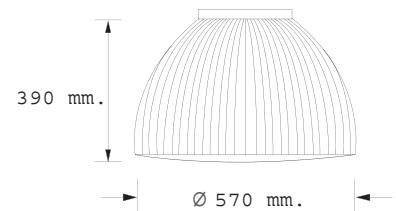
LAMP HOLDER : E40

LAMP TYPE AVAILABLE IN :

- 250W MH 400W MH
 150W HPS 250W HPS 400W HPS
 250W MV 400W MV

ACCESSORIES

- PRISMATIC POLYCARBONATE CONICAL LENS



CONTROL GEAR LOWBAY / Highbay



WG01

- HIGH GRADE ALUMINIUM ANODIZED
 - STAINLESS STEEL CLIPS AND SCREWS
- PROTECTION CLASS : IP65
LAMP HOLDER : E40



WG02

- EXTRUDE CYLINDRICAL ALUMINIUM
- LAMP HOLDER : E27, E40



WG04

- EXTRUDE RECTANGULAR ALUMINIUM HOUSING WITH FINNED SLOTS FOR HEAT DISSIPATION
- LAMP HOLDER : E40



WG05

- HIGH COLD-ROLLED STEEL SHEET FORMED
- LAMP HOLDER : E40



WG06

- HIGH COLD-ROLLED STEEL SHEET FORMED
- LAMP HOLDER : E40



WG08

- HIGH COLD-ROLLED STEEL SHEET FORMED
- LAMP HOLDER : E40



WHB100

WHB100-1 : CIRCULAR STEEL FRAME FOR RECESSED MOUNTING

WHB100-2 : CIRCULAR STAINLESS STEEL FRAME FOR RECESSED MOUNTING

14" 15" 16" 18"



WHB200

WHB200-1 : GLASS COVER

WHB200-2 : PRISMATIC POLYCARBONATE CONICAL LENS

14" 15" 16" 18"

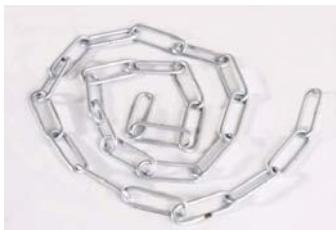


WHB300

WHB300-1 : WIRE GUARD STAINLESS COVER

WHB300-2 : WIRE GUARD STEEL COVER

14" 15" 16" 18"



WHB400

- SUSPENSION CHAIN

1M 2M 3M



WHB500

- CONNECTOR



WHB600

- LAMP HOLDER CONECTOR



WHB501

- CONNECTOR



WHB600

- LAMP HOLDER E40



WHB502

- CONNECTOR



WHB600

- LAMP HOLDER E27



FLUORESCENT

SPECIFICATION

HOUSING

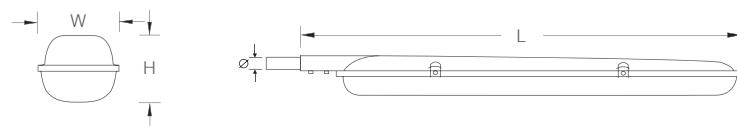
- HOUSING IS FABRICATED FROM HIGH QUALITY ALUMINIUM SHEET ENSURING LIFETIME RUSTPROOF
- HIGH QUALITY CLEAR ACRYLIC DIFFUSER
- WEATHER PROOF SILICONE GASKET
- STAINLESS STEEL CLIP & NUTS
- (G13,G5) ROTARY LOCKED LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c WIRING CABLE
- IP54

INSTALLATION

- ARM BRACKETS OR POLE

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H	SPIGOT SIZE
WSF1/114	1 x 14W	120	735	100	Ø 1.0"
WSF1/214	2 x 14W	160	740	100	Ø 1.5"
WSF1/128	1 x 28W	120	1350	100	Ø 1.0"
WSF1/228	2 x 28W	160	1370	100	Ø 1.5"
WSF1/118	1 x 18W	120	735	100	Ø 1.0"
WSF1/218	2 x 18W	160	740	100	Ø 1.5"
WSF1/136	1 x 36W	120	1350	100	Ø 1.0"
WSF1/236	2 x 36W	160	1370	100	Ø 1.5"





FLUORESCENT

SPECIFICATION

HOUSING

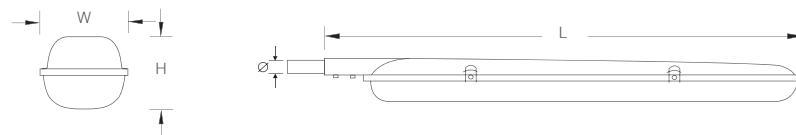
- DIE-CAST ALUMINIUM ALLOY
- HIGH QUALITY CLEAR ACRYLIC DIFFUSER
- WEATHER PROOF SILICONE GASKET
- STAINLESS STEEL CLIP & NUTS
- G13 ROTARY LOCKED LAMP HOLDER AND STARTER HOLDER
- THW 0.5 sqmm./ 70c 1.0 sqmm./ 70c WIRING CABLE
- IP 54

INSTALLATION

- ARM BRACKETS OR POLE

DIMENSIONS (mm.)

MODEL	TYPE	W	L	H	SPIGOT SIZE
WSF2/114	1 x 14W	130	635	130	Ø 1.0"
WSF2/214	2 x 14W	188	800	130	Ø 1.5"
WSF2/128	1 x 28W	130	1370	130	Ø 1.0"
WSF2/228	2 x 28W	175	1385	130	Ø 1.5"
WSF2/118	1 x 18W	130	635	130	Ø 1.0"
WSF2/218	2 x 18W	188	800	130	Ø 1.5"
WSF2/136	1 x 36W	135	1370	130	Ø 1.0"
WSF2/236	2 x 36W	175	1385	130	Ø 1.5"



STREET LIGHT

SPECIFICATION

HOUSING

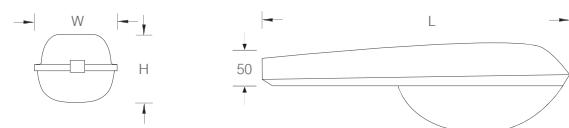
- HIGH PRESSURE DIE-CAST ALUMINIUM SHEET BODY
- HIGH EFFICACY REFLECTOR IN POSITIVE POLE
- PRISM HARD GLASS MASK
- STAINLESS STEEL BUCKLE
- SILICON RUBBER AIRLIGHT BAND
- IP65



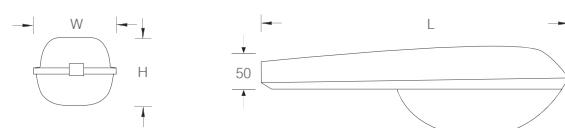
INSTALLATION

- ARM BRACKETS OR POLE

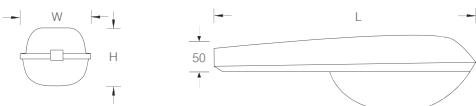
MODEL	TYPE	DIMENSIONS (mm.)					
		W	L	H	BASE	SPIGOT SIZE	
WSH1/70MH	1 x 70W MH	230	540	160	E27	Ø 1.0"-1.5"	
WSH1/150MH	1 x 150W MH	230	540	160	E27	Ø 1.0"-1.5"	
WSH1/80MV	1 x 80W MV	230	540	160	E27	Ø 1.0"-1.5"	
WSH1/125MV	1 x 125W MV	230	540	160	E27	Ø 1.0"-1.5"	
WSH1/70HPS	1 x 70W HPS	230	540	160	E27	Ø 1.0"-1.5"	



MODEL	INPUT POWER	DIMENSIONS(mm.)			LUMEN	LAMP COLOR (K)	CRI	LIFE TIME (hrs)
		W	L	H				
WSH2/20-240	20W LED	230	540	160	3300	6500	80	50,000
WSH2/30-300	30W LED	230	540	160	39	6500	80	50,000



MODEL	TYPE	DIMENSIONS (mm.)					
		W	L	H	BASE	SPIGOT SIZE	
WSH3/250MH	1 x 250W MH	340	660	250	E40	Ø 1.5"-2.0"	
WSH3/400MH	1 x 400W MH	340	660	250	E40	Ø 1.5"-2.0"	
WSH3/250MV	1 x 250W MV	340	660	250	E40	Ø 1.5"-2.0"	
WSH3/400MV	1 x 400W MV	340	660	250	E40	Ø 1.5"-2.0"	
WSH3/150HPS	1 x 150W HPS	340	660	250	E40	Ø 1.5"-2.0"	
WSH3/250HPS	1 x 250W HPS	340	660	250	E40	Ø 1.5"-2.0"	
WSH3/400HPS	1 x 400W HPS	340	660	250	E40	Ø 1.5"-2.0"	





SPECIFICATION

HOUSING

- (WAL-R01-A) CORROSION RESISTANT DIE FORMED ALUMINIUM
- (WAL-R01-S) HIGH COLD-ROLLED STEEL SHEET
 - ION-PHOSPHATE COAT AND ANTI-RUST FINISHED WITH UV RESISTANT POLYESTER POWDER COAT
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - DURABLE SILICONE RUBBER GASKET
 - VANDAL RESISTANT TEMPERED GLASS
 - EXTRUDE ALUMINIUM FRAME
 - INTEGRAL CONTROL GEAR

COLOR

- BLACK WHITE SILVER

REFLECTOR

- ANODIZE ALUMINIUM REFLECTOR
- ASYMMETRIC LIGHT DISTRIBUTION
- SYMMETRIC LIGHT DISTRIBUTION

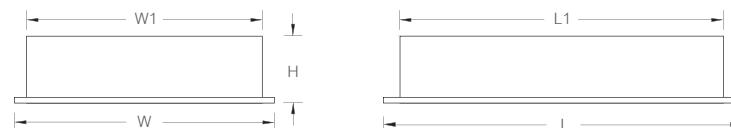
PROTECTION CLASS

- IP55

INSTALLATION

- RECESSED T-BAR OR CONCEAL CEILING

MODEL	LAMP TYPE	DIMENSIONS (mm.)						CEILING CUT OUT (mm.)
		W	L	L	L1	H	BASE	
WAL-R01/250MH	1 x 250W MH	455	390	625	560	185	E40	120 x 575
WAL-R01/400MH	1 x 400W MH	455	390	625	560	185	E40	120 x 575
WAL-R01/250MV	1 x 250W MV	455	390	625	560	185	E40	120 x 575
WAL-R01/400MV	1 x 400W MV	455	390	625	560	185	E40	120 x 575
WAL-R01/150HPS	1 x 150W HPS	455	390	625	560	185	E40	120 x 575
WAL-R01/250HPS	1 x 250W HPS	455	390	625	560	185	E40	120 x 575
WAL-R01/400HPS	1 x 400W HPS	455	390	625	560	185	E40	120 x 575



STREET LIGHT



SPECIFICATION

HOUSING

- (WAL-R01-A) CORROSION RESISTANT DIE FORMED ALUMINIUM
- (WAL-R01-S) HIGH COLD-ROLLED STEEL SHEET
 - ION-PHOSPHATE COAT AND ANTI-RUST FINISHED WITH UV RESISTANT POLYESTER POWDER COAT
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - DURABLE SILICONE RUBBER GASKET
 - VANDAL RESISTANT TEMPERED GLASS
 - EXTRUDE ALUMINIUM FRAME
 - INTEGRAL CONTROL GEAR

COLOR

- BLACK
- WHITE
- SILVER

REFLECTOR

- ANODIZE ALUMINIUM REFLECTOR
- ASYMMETRIC LIGHT DISTRIBUTION
- SYMMETRIC LIGHT DISTRIBUTION

PROTECTION CLASS

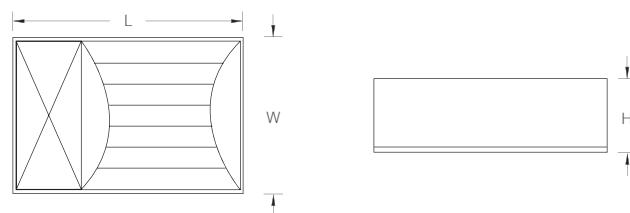
- IP65

INSTALLATION

- SURFACE OR SUSPENDED MOUNTING

DIMENSIONS (mm.)

MODEL	LAMP TYPE	W	L	H	BASE
WAL-S01/250MH	1 x 250W MH	390	560	185	E40
WAL-S01/400MH	1 x 400W MH	390	560	185	E40
WAL-S01/250MV	1 x 250W MV	390	560	185	E40
WAL-S01/400MV	1 x 400W MV	390	560	185	E40
WAL-S01/150HPS	1 x 150W HPS	390	560	185	E40
WAL-S01/250HPS	1 x 250W HPS	390	560	185	E40
WAL-S01/400HPS	1 x 400W HPS	390	560	185	E40





SPECIFICATION

HOUSING

- (WAL-P01-A) CORROSION RESISTANT DIE FORMED ALUMINIUM
- (WAL-P01-S) HIGH COLD-ROLLED STEEL SHEET
 - ION-PHOSPHATE COAT AND ANTI-RUST FINISHED WITH UV RESISTANT POLYESTER POWDER COAT
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - DURABLE SILICONE RUBBER GASKET
 - VANDAL RESISTANT TEMPERED GLASS
 - EXTRUDE ALUMINIUM FRAME
 - INTEGRAL CONTROL GEAR

COLOR

- BLACK
- WHITE
- SILVER

REFLECTOR

- ASYMMETRIC LIGHT DISTRIBUTION
- SYMMETRIC LIGHT DISTRIBUTION

PROTECTION CLASS

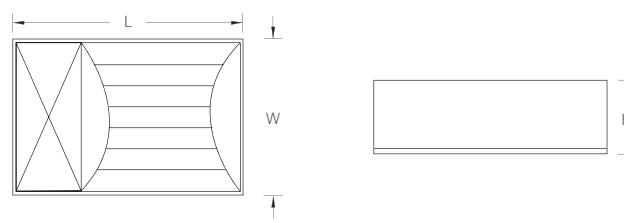
- IP65

INSTALLATION

- POLE

DIMENSIONS (mm.)

MODEL	LAMP TYPE	W	L	H	BASE
WAL-P01/250MH	1 x 250W MH	455	625	185	E40
WAL-P01/400MH	1 x 400W MH	455	625	185	E40
WAL-P01/250MV	1 x 250W MV	455	625	185	E40
WAL-P01/400MV	1 x 400W MV	455	625	185	E40
WAL-P01/150HPS	1 x 150W HPS	455	625	185	E40
WAL-P01/250HPS	1 x 250W HPS	455	625	185	E40
WAL-P01/400HPS	1 x 400W HPS	455	625	185	E40



STREET LIGHT



SPECIFICATION

HOUSING

- (WAL-P02-A) CORROSION RESISTANT DIE FORMED ALUMINIUM
- (WAL-P02-S) HIGH COLD-ROLLED STEEL SHEET
 - ION-PHOSPHATE COAT AND ANTI-RUST FINISHED WITH UV RESISTANT POLYESTER POWDER COAT
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - DURABLE SILICONE RUBBER GASKET
 - VANDAL RESISTANT TEMPERED GLASS
 - EXTRUDE ALUMINIUM FRAME
 - INTEGRAL CONTROL GEAR

COLOR

- BLACK
- WHITE
- SILVER

LAMP

- ASYMMETRIC LIGHT DISTRIBUTION

PROTECTION CLASS

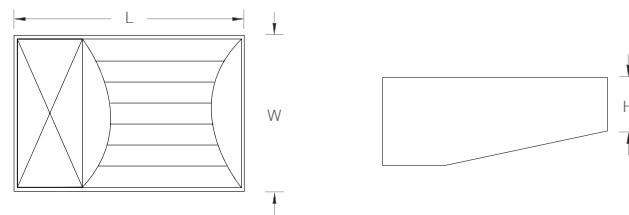
- IP65

INSTALLATION

- POLE

DIMENSIONS (mm.)

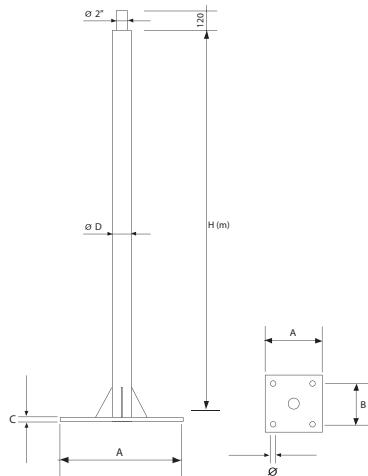
MODEL	LAMP TYPE	W	L	H	BASE
WAL-P02/250MH	1 x 250W MH	390	560	185	E40
WAL-P02/400MH	1 x 400W MH	390	560	185	E40
WAL-P02/250MV	1 x 250W MV	390	560	185	E40
WAL-P02/400MV	1 x 400W MV	390	560	185	E40
WAL-P02/150HPS	1 x 150W HPS	390	560	185	E40
WAL-P02/250HPS	1 x 250W HPS	390	560	185	E40
WAL-P02/400HPS	1 x 400W HPS	390	560	185	E40



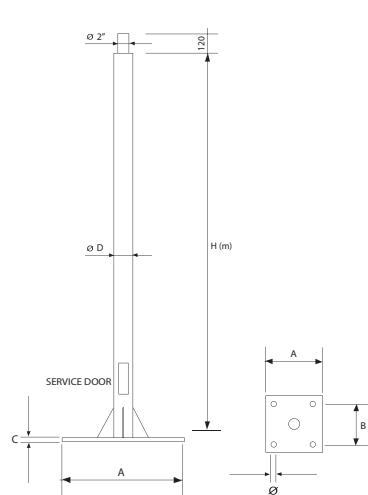
TUBULAR STEP

SPECIFICATION

- STRAIGHT STEPPED TUBULAR POLE COLUMNS WITH STAINLESS STEEL SCREWS COMPLETE WITH FUSE AND TERMINALS. ULTRAVIOLET STABILIZED POLYESTER POWDER COAT FINISHED IN BLACK. OTHER COLOURS ARE AVAILABLE UPON CONSULTATION

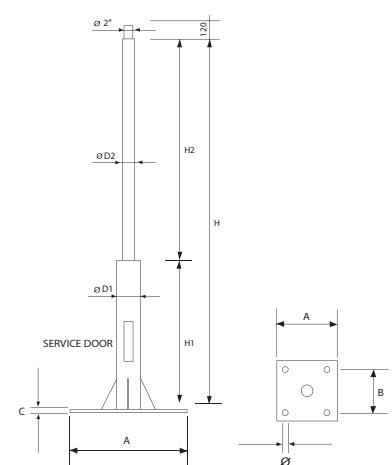


MODEL	DIMENSIONS (mm.)					ADAPTER (OPTIONAL)
	H	A x B x C	Ø	Ø D		
WST103-2.5M	2.5M	250 x 180 x 10	25	2"	2"	
WST104-2.5M	2.5M	250 x 180 x 10	25	3"	2"	
WST103-3.0M	3.0M	250 x 180 x 10	25	2"	2"	
WST104-3.0M	3.0M	250 x 180 x 10	25	3"	2"	
WST103-3.5M	3.5M	250 x 180 x 10	25	2"	2"	
WST104-3.5M	3.5M	250 x 180 x 10	25	3"	2"	
WST103-4.0M	4.0M	250 x 180 x 10	25	2"	2"	
WST104-4.0M	4.0M	250 x 180 x 10	25	3"	2"	



MODEL	DIMENSIONS (mm.)					ADAPTER (OPTIONAL)
	H	A x B x C	Ø	Ø D		
WST113-3.0M	3.0M	350 x 250 x 12	25	3"	2"	
WST114-3.0M	3.0M	350 x 250 x 12	25	4"	2"	
WST113-4.0M	4.0M	350 x 250 x 12	25	3"	2"	
WST114-4.0M	4.0M	350 x 250 x 12	25	4"	2"	
WST113-5.0M	5.0M	350 x 250 x 12	28	3"	2"	
WST114-5.0M	5.0M	350 x 250 x 12	28	4"	2"	
WST115-5.0M	5.0M	350 x 250 x 12	28	5"	2"	
WST113-6.0M	6.0M	350 x 250 x 12	28	3"	2"	
WST114-6.0M	6.0M	350 x 250 x 12	28	4"	2"	
WST115-6.0M	6.0M	350 x 250 x 12	28	5"		

MODEL	H	DIMENSIONS (mm.)					ADAPTER (OPTIONAL)	
		A x B x C	Ø	ØD1	H1	ØD2	H2	
WST123-3.0M	3.0M	350 x 250 x 12	25	3"	1000	2"	2000	2"
WST123-4.0M	4.0M	350 x 250 x 12	25	3"	1500	2"	2500	2"
WST123-5.0M	5.0M	350 x 250 x 12	28	4"	1500	3"	3500	2"
WST123-6.0M	6.0M	350 x 250 x 12	28	5"	1500	3"	4500	2"
WST123-7.0M	7.0M	450 x 350 x 12	28	5"	1500	3"	5500	2"
WST123-8.0M	8.0M	450 x 350 x 12	28	5"	1500	3"	6500	2"
WST123-9.0M	9.0M	450 x 350 x 12	28	5"	1500	3"	7500	2"

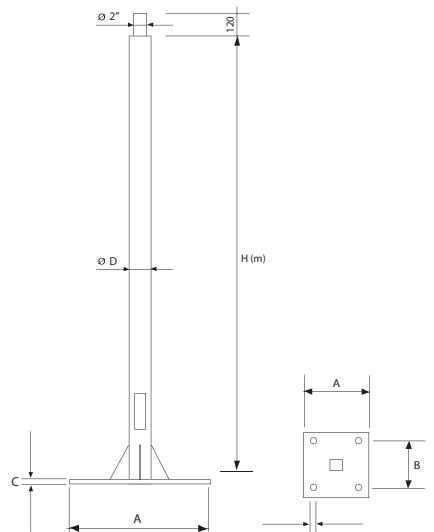


STREET LIGHT POLE

SQUARE STEP

SPECIFICATION

- STRAIGHT SQUARE STEPPED STREET POLE COLUMNS WITH STAINLESS STEEL SCREWS FUSE AND TERMINALS. ULTRAVIOLET STABILIZED POLYESTER POWDER COAT FINISHED IN BLACK. OTHER COLOURS ARE AVAILABLE UPON CONSULTATION

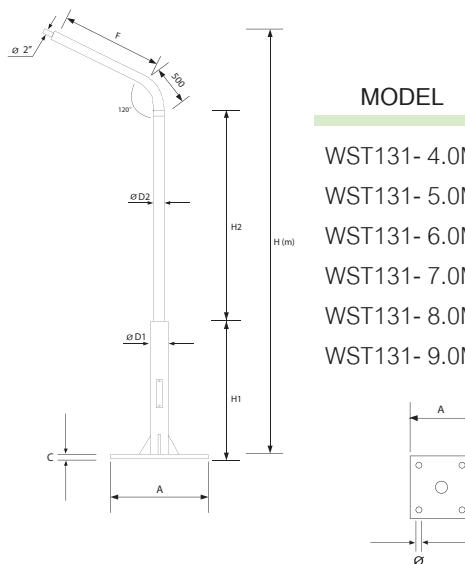


MODEL	H	DIMENSIONS (mm.)				ADAPTER (OPTIONAL)
		A x B x C	Ø	ØD		
WST403-4.0M	4.0M	350 x 250 x 12	28	3"x 3"	2"	
WST404-4.0M	4.0M	350 x 250 x 12	28	4"x 4"	2"	
WST405-4.0M	4.0M	350 x 250 x 12	28	5"x 5"	2"	
WST403-5.0M	5.0M	350 x 250 x 12	28	3"x 3"	2"	
WST404-5.0M	5.0M	350 x 250 x 12	28	4"x 4"	2"	
WST405-5.0M	5.0M	350 x 250 x 12	28	5"x 5"	2"	
WST403-6.0M	6.0M	350 x 250 x 12	28	3"x 3"	2"	
WST404-6.0M	6.0M	350 x 250 x 12	28	4"x 4"	2"	
WST405-6.0M	6.0M	350 x 250 x 12	28	5"x 5"	2"	
WST403-7.0M	7.0M	450 x 350 x 12	28	4"x 4"	2"	
WST405-7.0M	7.0M	450 x 350 x 12	28	5"x 5"	2"	
WST404-8.0M	8.0M	450 x 350 x 12	28	4"x 4"	2"	
WST405-8.0M	8.0M	450 x 350 x 12	28	5"x 5"	2"	
WST404-9.0M	9.0M	450 x 350 x 12	28	4"x 4"	2"	
WST405-9.0M	9.0M	450 x 350 x 12	28	5"x 5"	2"	
WST404-10.0M	10.0M	450 x 350 x 12	28	4"x 4"	2"	
WST405-10.0M	10.0M	450 x 350 x 12	28	5"x 5"	2"	

SINGLE SIDE JOINT

SPECIFICATION

- STRAIGHT STEPPED TUBULAR POLE COLUMNS WITH STAINLESS STEEL SCREWS COMPLETE WITH FUSE AND TERMINALS. ULTRAVIOLET STABILIZED POLYESTER POWDER COAT FINISHED IN BLACK. OTHER COLOURS ARE AVAILABLE UPON CONSULTATION

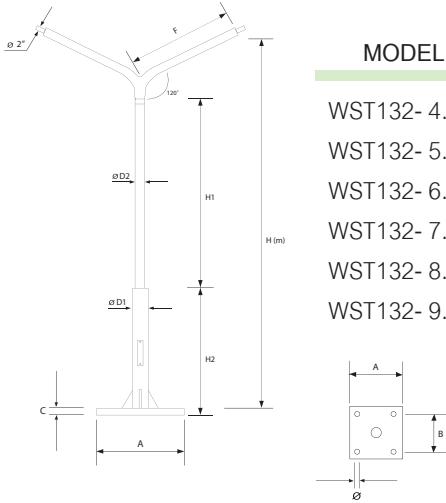


MODEL	H	DIMENSIONS (mm.)								ADAPTER (OPTIONAL)
		A x B x C	Ø	ØD1	H1	ØD2	H2	ØE	F	
WST131- 4.0M	4.0M	350 x 250 x 12	28	4"	1000	2"	2000	2"	1000	2"
WST131- 5.0M	5.0M	350 x 250 x 12	28	4"	1500	2"	2500	2"	1000	2"
WST131- 6.0M	6.0M	350 x 250 x 12	28	4"	1500	3"	3500	2"	1500	2"
WST131- 7.0M	7.0M	450 x 350 x 12	28	4"	1500	3"	4500	2"	1500	2"
WST131- 8.0M	8.0M	450 x 350 x 12	28	4"	1500	3"	5500	2"	2000	2"
WST131- 9.0M	9.0M	450 x 350 x 12	28	4"	2000	3"	6000	2"	2000	2"

DOUBLE SIDE STEP

SPECIFICATION

- STRAIGHT STEPPED TUBULAR POLE COLUMNS WITH STAINLESS STEEL SCREWS COMPLETE WITH FUSE AND TERMINALS. ULTRAVIOLET STABILIZED POLYESTER POWDER COAT FINISHED IN BLACK. OTHER COLOURS ARE AVAILABLE UPON CONSULTATION

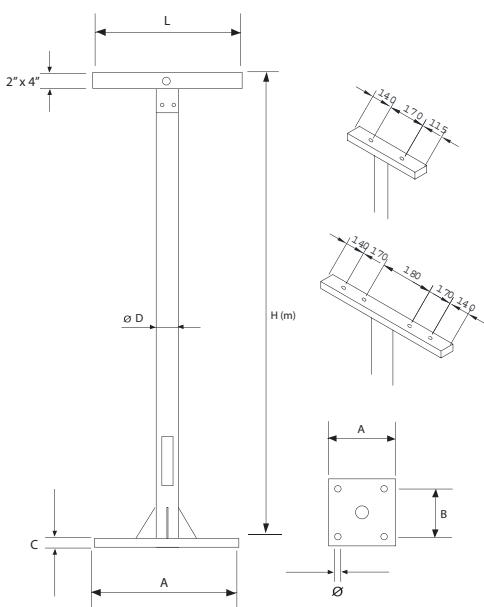


MODEL	H	DIMENSIONS (mm.)								ADAPTER (OPTIONAL)
		A x B x C	Ø	ØD1	H1	ØD2	H2	Ø E	F	
WST132- 4.0M	4.0M	350 x 250 x 12	28	4"	1000	2"	2000	2"	1000	2"
WST132- 5.0M	5.0M	350 x 250 x 12	28	4"	1500	2"	2500	2"	1000	2"
WST132- 6.0M	6.0M	350 x 250 x 12	28	4"	1500	3"	3500	2"	1500	2"
WST132- 7.0M	7.0M	450 x 350 x 12	28	4"	1500	3"	4500	2"	1500	2"
WST132- 8.0M	8.0M	450 x 350 x 12	28	4"	1500	3"	5500	2"	2000	2"
WST132- 9.0M	9.0M	450 x 350 x 12	28	4"	2000	3"	6000	2"	2000	2"

TUBULAR STEP

SPECIFICATION

- STRAIGHT STEPPED TUBULAR POLE COLUMNS WITH STAINLESS STEEL SCREWS COMPLETE WITH FUSE AND TERMINALS. ULTRAVIOLET STABILIZED POLYESTER POWDER COAT FINISHED IN BLACK. OTHER COLOURS ARE AVAILABLE UPON CONSULTATION



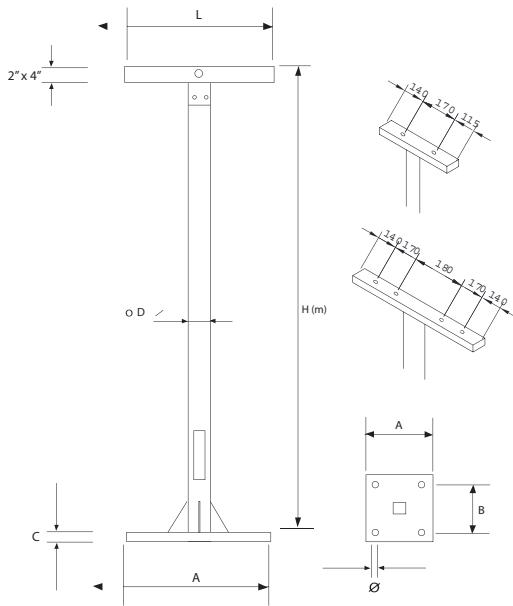
MODEL	H	DIMENSIONS (mm.)			
		A x B x C	Ø	ØD	L
WST124-4.0M-40	4.0M	350 x 350 x 12	25	4"	400
WST124-4.0M-80	4.0M	350 x 350 x 12	25	4"	800
WST124-5.0M-40	5.0M	350 x 350 x 12	28	4"	400
WST124-5.0M-80	5.0M	350 x 350 x 12	28	4"	800
WST124-6.0M-40	6.0M	350 x 350 x 12	28	4"	400
WST124-6.0M-80	6.0M	350 x 350 x 12	28	4"	800
WST124-7.0M-40	7.0M	350 x 350 x 12	28	4"	400
WST124-7.0M-80	7.0M	350 x 350 x 12	28	4"	800
WST124-8.0M-40	8.0M	350 x 350 x 12	28	4"	400
WST124-8.0M-80	8.0M	350 x 350 x 12	28	4"	800

STREET LIGHT POLE

SQUARE STEP

SPECIFICATION

- STRAIGHT SQUARE STEPPED STREET POLE COLUMNS WITH STAINLESS STEEL SCREWS FUSE AND TERMINALS. ULTRAVIOLET STABILIZED POLYESTER POWDER COAT FINISHED IN BLACK. OTHER COLOURS ARE AVAILABLE UPON CONSULTATION

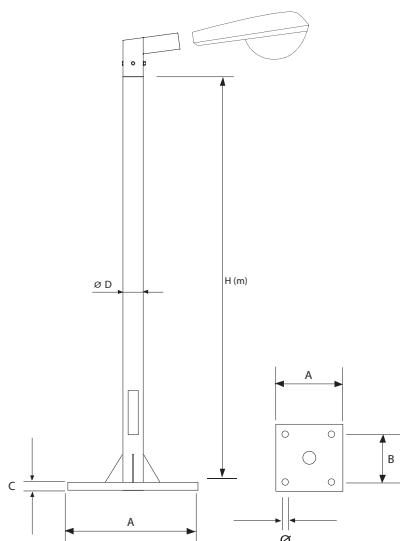


MODEL	H	DIMENSIONS (mm.)			
		A x B x C	Ø	D	L (xx)
WST414-4.0M-XX	4.0M	350 x 250 x 12	28	4"x 4"	400, 800
WST415-4.0M-XX	4.0M	350 x 250 x 12	28	5"x 5"	400, 800
WST414-5.0M-XX	5.0M	350 x 250 x 12	28	4"x 4"	400, 800
WST415-5.0M-XX	5.0M	350 x 250 x 12	28	5"x 5"	400, 800
WST414-6.0M-XX	6.0M	350 x 250 x 12	28	4"x 4"	400, 800
WST415-6.0M-XX	6.0M	350 x 250 x 12	28	5"x 5"	400, 800
WST414-7.0M-XX	7.0M	450 x 350 x 12	28	4"x 4"	400, 800
WST415-7.0M-XX	7.0M	450 x 350 x 12	28	5"x 5"	400, 800
WST414-8.0M-XX	8.0M	450 x 350 x 12	28	4"x 4"	400, 800
WST415-8.0M-XX	8.0M	450 x 350 x 12	28	5"x 5"	400, 800
WST414-9.0M-XX	9.0M	450 x 350 x 12	28	4"x 4"	400, 800
WST415-9.0M-XX	9.0M	450 x 350 x 12	28	5"x 5"	400, 800

TUBULAR STEP

SPECIFICATION

- STRAIGHT STEPPED TUBULAR POLE COLUMNS WITH STAINLESS STEEL SCREWS COMPLETE WITH FUSE AND TERMINALS. ULTRAVIOLET STABILIZED POLYESTER POWDER COAT FINISHED IN BLACK. OTHER COLOURS ARE AVAILABLE UPON CONSULTATION

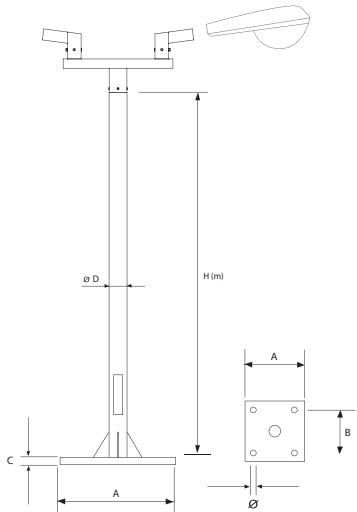


MODEL	H	DIMENSIONS (mm.)			ADAPTER (OPTIONAL)	
		A x B x C	Ø	ØD		
WST113 WB1-4.0M	4.0M	350 x 250 x 12	28	3"	2"	
WST114 WB1-4.0M	4.0M	350 x 250 x 12	28	4"	2"	
WST113 WB1-5.0M	5.0M	350 x 250 x 12	28	3"	2"	
WST114 WB1-5.0M	5.0M	350 x 250 x 12	28	4"	2"	
WST113 WB1-6.0M	6.0M	350 x 250 x 12	28	3"	2"	
WST114 WB1-6.0M	6.0M	350 x 250 x 12	28	4"	2"	
WST114 WB1-7.0M	7.0M	450 x 350 x 12	28	4"	2"	
WST115 WB1-7.0M	7.0M	450 x 350 x 12	28	5"	2"	
WST114 WB1-8.0M	8.0M	450 x 350 x 12	28	4"	2"	
WST115 WB1-8.0M	8.0M	450 x 350 x 12	28	5"	2"	
WST114 WB1-9.0M	9.0M	450 x 350 x 12	28	4"	2"	
WST115 WB1-9.0M	9.0M	450 x 350 x 12	28	5"	2"	

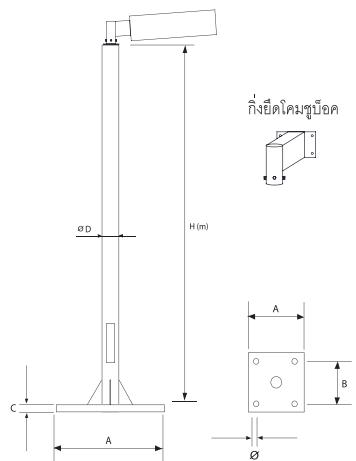
TUBULAR STEP

SPECIFICATION

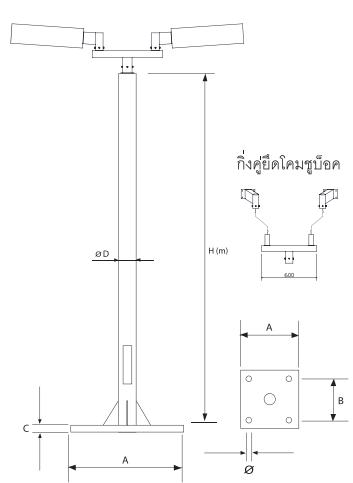
- STRAIGHT STEPPED TUBULAR POLE COLUMNS WITH STAINLESS STEEL SCREWS COMPLETE WITH FUSE AND TERMINALS. ULTRAVIOLET STABILIZED POLYESTER POWDER COAT FINISHED IN BLACK. OTHER COLOURS ARE AVAILABLE UPON CONSULTATION



MODEL	DIMENSIONS (mm.)				ADAPTER (OPTIONAL)
	H	A x B x C	Ø	Ø D	
WST113 WB2-4.0M	4.0M	350 x 250 x 12	28	3"	2"
WST114 WB2-4.0M	4.0M	350 x 250 x 12	28	4"	2"
WST113 WB2-5.0M	5.0M	350 x 250 x 12	28	3"	2"
WST114 WB2-5.0M	5.0M	350 x 250 x 12	28	4"	2"
WST113 WB2-6.0M	6.0M	350 x 250 x 12	28	3"	2"
WST114 WB2-6.0M	6.0M	350 x 250 x 12	28	4"	2"
WST114 WB2-7.0M	7.0M	450 x 350 x 12	28	4"	2"
WST115 WB2-7.0M	7.0M	450 x 350 x 12	28	5"	2"
WST114 WB2-8.0M	8.0M	450 x 350 x 12	28	4"	2"
WST115 WB2-8.0M	8.0M	450 x 350 x 12	28	5"	2"
WST114 WB2-9.0M	9.0M	450 x 350 x 12	28	4"	2"
WST115 WB2-9.0M	9.0M	450 x 350 x 12	28	5"	2"



MODEL	DIMENSIONS (mm.)				ADAPTER (OPTIONAL)
	H	A x B x C	Ø	Ø D	
WST113 WB6-4.0M	4.0M	350 x 250 x 12	28	3"	2"
WST114 WB6-4.0M	4.0M	350 x 250 x 12	28	4"	2"
WST113 WB6-5.0M	5.0M	350 x 250 x 12	28	3"	2"
WST114 WB6-5.0M	5.0M	350 x 250 x 12	28	4"	2"
WST113 WB6-6.0M	6.0M	350 x 250 x 12	28	3"	2"
WST114 WB6-6.0M	6.0M	350 x 250 x 12	28	4"	2"
WST114 WB6-7.0M	7.0M	450 x 350 x 12	28	4"	2"
WST115 WB6-7.0M	7.0M	450 x 350 x 12	28	5"	2"
WST114 WB6-8.0M	8.0M	450 x 350 x 12	28	4"	2"
WST115 WB6-8.0M	8.0M	450 x 350 x 12	28	5"	2"
WST114 WB6-9.0M	9.0M	450 x 350 x 12	28	4"	2"
WST115 WB6-9.0M	9.0M	450 x 350 x 12	28	5"	2"

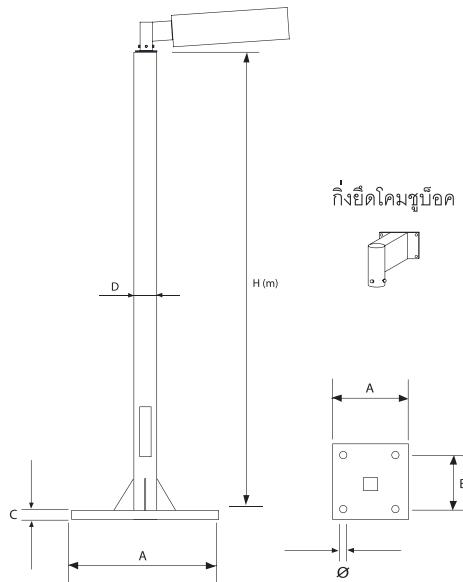


MODEL	DIMENSIONS (mm.)				ADAPTER (OPTIONAL)
	H	A x B x C	Ø	Ø D	
WST113 WB4-4.0M	4.0M	350 x 250 x 12	28	3"	2"
WST114 WB4-4.0M	4.0M	350 x 250 x 12	28	4"	2"
WST113 WB4-5.0M	5.0M	350 x 250 x 12	28	3"	2"
WST114 WB4-5.0M	5.0M	350 x 250 x 12	28	4"	2"
WST113 WB4-6.0M	6.0M	350 x 250 x 12	28	3"	2"
WST114 WB4-6.0M	6.0M	350 x 250 x 12	28	4"	2"
WST114 WB4-7.0M	7.0M	450 x 350 x 12	28	4"	2"
WST115 WB4-7.0M	7.0M	450 x 350 x 12	28	5"	2"
WST114 WB4-8.0M	8.0M	450 x 350 x 12	28	4"	2"
WST115 WB4-8.0M	8.0M	450 x 350 x 12	28	5"	2"
WST114 WB4-9.0M	9.0M	450 x 350 x 12	28	4"	2"
WST115 WB4-9.0M	9.0M	450 x 350 x 12	28	5"	2"

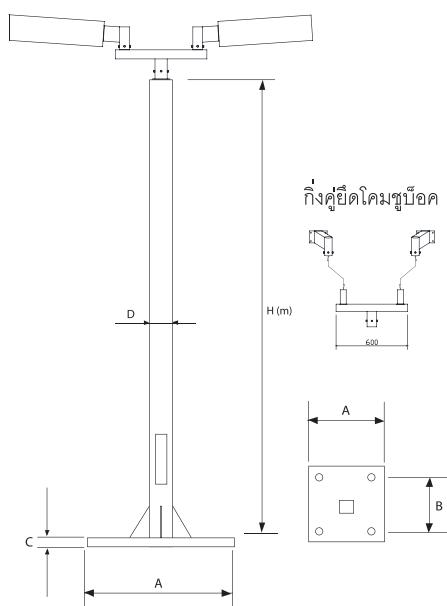
SQUARE STEP

SPECIFICATION

- STRAIGHT SQUARE STEPPED STREET POLE COLUMNS WITH STAINLESS STEEL SCREWS FUSE AND TERMINALS. ULTRAVIOLET STABILIZED POLYESTER POWDER COAT FINISHED IN BLACK. OTHER COLOURS ARE AVAILABLE UPON CONSULTATION



MODEL	DIMENSIONS (mm.)				ADAPTER (OPTIONAL)
	H	A x B x C	Ø	D	
WST423 WB6-4.0M	4.0M	350 x 250 x 12	28	3"x 3"	2"
WST424 WB6-4.0M	4.0M	350 x 250 x 12	28	4"x 4"	2"
WST425 WB6-4.0M	4.0M	350 x 250 x 12	28	5"x 5"	2"
WST423 WB6-5.0M	5.0M	350 x 250 x 12	28	3"x 3"	2"
WST424 WB6-5.0M	5.0M	350 x 250 x 12	28	4"x 4"	2"
WST425 WB6-5.0M	5.0M	350 x 250 x 12	28	5"x 5"	2"
WST424 WB6-6.0M	6.0M	350 x 250 x 12	28	4"x 4"	2"
WST425 WB6-6.0M	6.0M	350 x 250 x 12	28	5"x 5"	2"
WST424 WB6-7.0M	7.0M	450 x 350 x 12	28	4"x 4"	2"
WST425 WB6-7.0M	7.0M	450 x 350 x 12	28	5"x 5"	2"
WST424 WB6-8.0M	8.0M	450 x 350 x 12	28	4"x 4"	2"
WST425 WB6-8.0M	8.0M	450 x 350 x 12	28	5"x 5"	2"
WST424 WB6-9.0M	9.0M	450 x 350 x 12	28	4"x 4"	2"
WST425 WB6-9.0M	9.0M	450 x 350 x 12	28	5"x 5"	2"



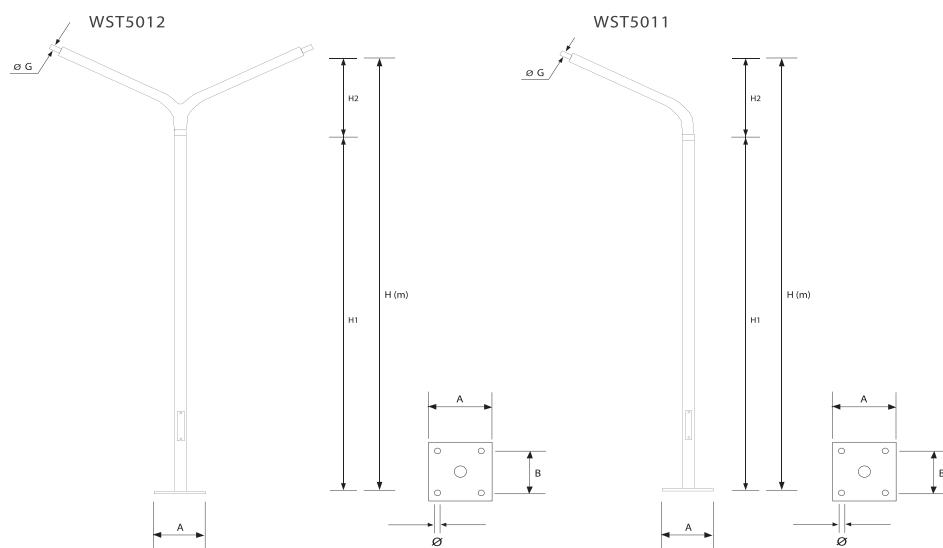
MODEL	DIMENSIONS (mm.)				ADAPTER (OPTIONAL)
	H	A x B x C	Ø	D	
WST423 WB4-4.0M	4.0M	350 x 250 x 12	28	3"x 3"	2"
WST424 WB4-4.0M	4.0M	350 x 250 x 12	28	4"x 4"	2"
WST425 WB4-4.0M	4.0M	350 x 250 x 12	28	5"x 5"	2"
WST423 WB4-5.0M	5.0M	350 x 250 x 12	28	3"x 3"	2"
WST424 WB4-5.0M	5.0M	350 x 250 x 12	28	4"x 4"	2"
WST425 WB4-5.0M	5.0M	350 x 250 x 12	28	5"x 5"	2"
WST424 WB4-6.0M	6.0M	350 x 250 x 12	28	4"x 4"	2"
WST425 WB4-6.0M	6.0M	350 x 250 x 12	28	5"x 5"	2"
WST424 WB4-7.0M	7.0M	450 x 350 x 12	28	4"x 4"	2"
WST425 WB4-7.0M	7.0M	450 x 350 x 12	28	5"x 5"	2"
WST424 WB4-8.0M	8.0M	450 x 350 x 12	28	4"x 4"	2"
WST425 WB4-8.0M	8.0M	450 x 350 x 12	28	5"x 5"	2"
WST424 WB4-9.0M	9.0M	450 x 350 x 12	28	4"x 4"	2"
WST425 WB4-9.0M	9.0M	450 x 350 x 12	28	5"x 5"	2"

SINGLE BRACKET & DOUBLE BRACKET

SPECIFICATION

- TAPERED STEEL POLES ARE MADE OF HIGH GRADE HOT ROLLED
- TO PROTECT AGAINST CORROSION, THE POLES ARE HOT DIP GALVANIZED

MODEL	H	DIMENSIONS (mm.)					ADAPTER (OPTIONAL)
		A x B x C	Ø	H1	H2	Thick	
WST5011- 4.0M	4.0M	300 x 200 x 18	25	3000	1000	3.4	2"
WST5012- 4.0M	4.0M	300 x 200 x 18	25	3000	1000	3.4	2"
WST5011- 5.0M	5.0M	350 x 250 x 25	25	3700	1300	4.0	2"
WST5012- 5.0M	5.0M	350 x 250 x 25	25	3700	1300	4.0	2"
WST5011- 6.0M	6.0M	350 x 250 x 25	25	4700	1300	4.0	2"
WST5012- 6.0M	6.0M	350 x 250 x 25	25	4700	1300	4.0	2"
WST5011- 7.0M	7.0M	350 x 250 x 25	25	5700	1300	4.0	2"
WST5012- 7.0M	7.0M	350 x 250 x 25	25	5700	1300	4.0	2"
WST5011- 8.0M	8.0M	350 x 250 x 25	25	6700	1300	4.0	2"
WST5012- 8.0M	8.0M	350 x 250 x 25	25	6700	1300	4.0	2"
WST5011- 9.0M	9.0M	380 x 280 x 25	25	7700	1300	4.0	2"
WST5012- 9.0M	9.0M	380 x 280 x 25	25	7700	1300	4.0	2"
WST5011- 10.0M	10.0M	400 x 300 x 25	25	8700	1300	4.0	2.5"
WST5012- 10.0M	10.0M	400 x 300 x 25	25	8700	1300	4.0	2.5"
WST5011- 11.0M	11.0M	450 x 350 x 25	25	9700	1300	4.0	2.5"
WST5012- 11.0M	11.0M	450 x 350 x 25	25	9700	1300	4.0	2.5"
WST5011- 12.0M	12.0M	450 x 350 x 30	25	10000	2000	4.0	2.5"
WST5012- 12.0M	12.0M	450 x 350 x 30	25	10000	2000	4.0	2.5"

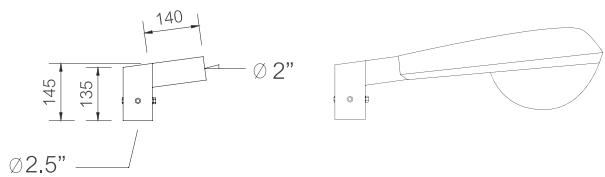


ARM BRACKET

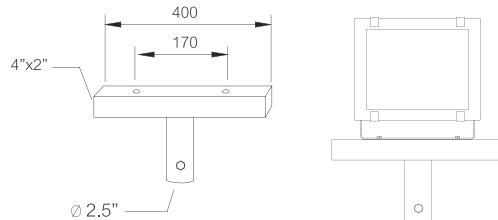
SPECIFICATION

- HOT-DIPPED GALVANIZED STEEL ARM BRACKET ULTRAVIOLET STABILIZED POLYESTER POWDER COAT FINISHED IN BLACK, OTHER COLOURS ARE AVAILAILE upon CONSULTATION

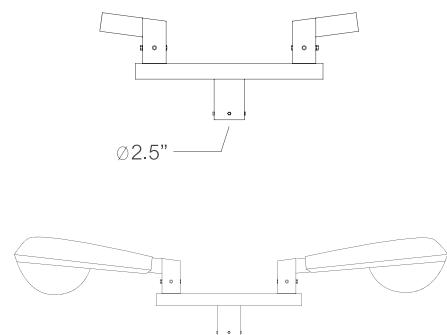
WB1



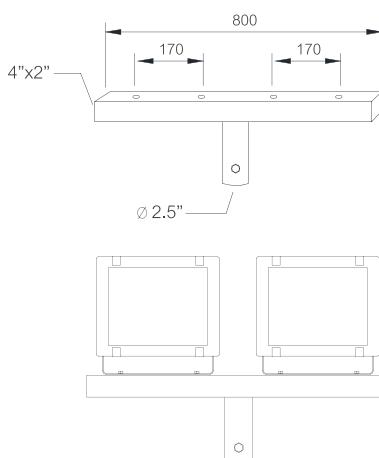
WB3-1



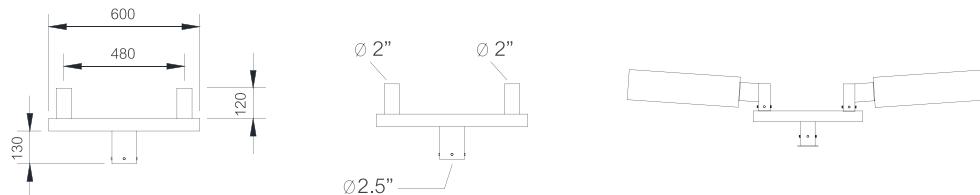
WB2



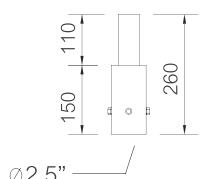
WB3-2



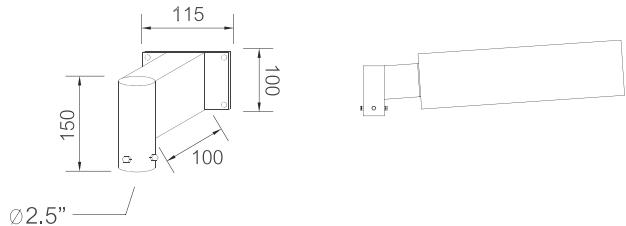
WB4



WB5



WB6

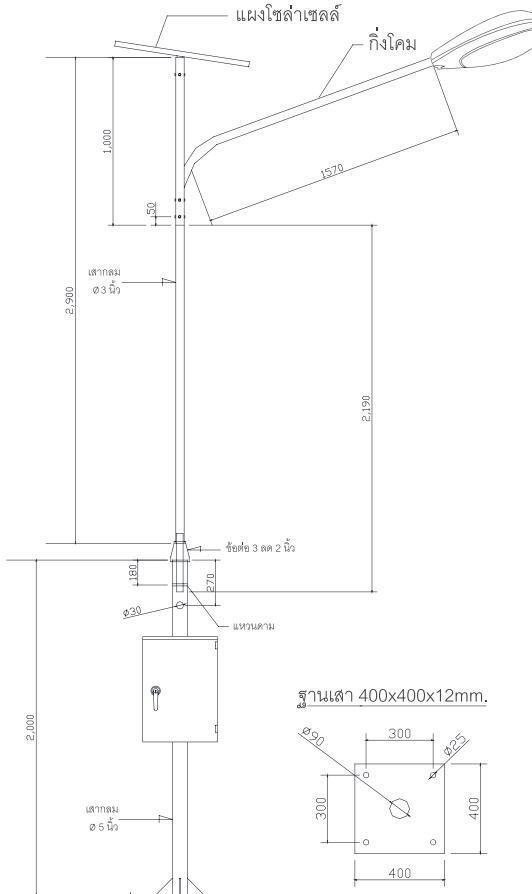


SOLAR CELL

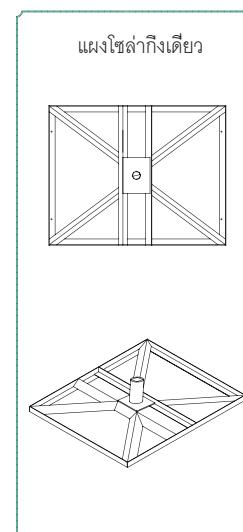
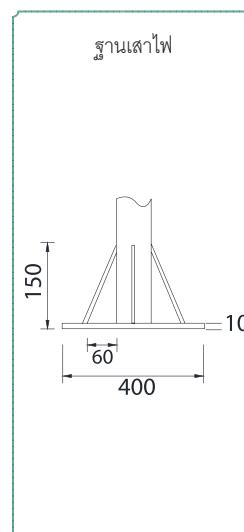
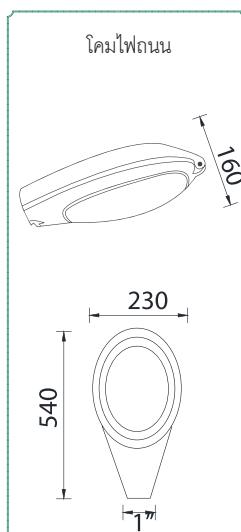
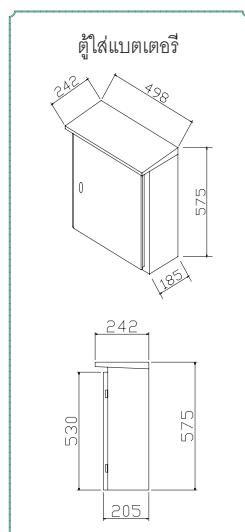
SPECIFICATION

HOUSING

- HIGH PRESSURE DIE-CAST ALUMINIUM SHEET BODY
- HIGH EFFICACY REFLECTOR IN POSITIVE POLE
- PRISM HARD GLASS MASK
- STAINLESS STEEL BUCKLE
- SILICON RUBBER AIRLIGHT BAND

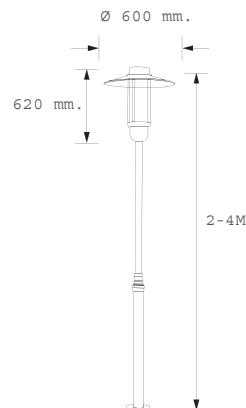


Model Number	WS120-20W-80Ah-10A	WS120-30W-100Ah-10A
Power Supply	DC 12 V	DC 12 V
Lampshade Material	Aluminium Alloy	Aluminium Alloy
Lighting Bulbs&Tube	LED	LED
Power watt	20W	30W
IP Rating	IP 65	IP 65
Length	-	-
LED quantity	240 pieces	300 pieces
Light source	5mm. DIP LED	5mm. DIP LED
LED Wavelength (dominant)	(0.18to0.19/0.19to0.27)	
LED brightness/High Lumen	3300 Lumen	3900 Lumen
Input Voltage	DC 11 to 14	DC 11 to 14
Power factor	>0.95	>0.95
Weight	3 kg	3 kg
Working temperature	-40 to +80C	-40 to +80C
Condition temperature	g-20 to 50 Oc	g-20 to 50 Oc
Storage temperature	-40 to +80C	-40 to +80C
Operating lifespan	50,000-80,000 Hrs	50,000-80,000 Hrs
Solarcell	120W	120W
Battery (Deep Cycle)	80Ah	100Ah
Solar Charge Controller	10A	10A



POST TOP LIGHT

WPT 101



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED CLEAR ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

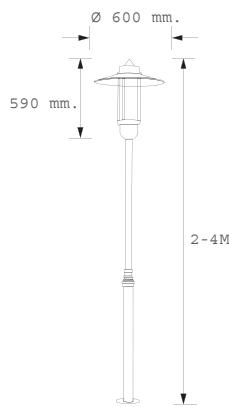
COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (24W)
- 1 x E27 MAX (80W) MV
- 1 x E27 MAX (70W) MH
- 1 x E27 MAX (70W) HPS

WPT 102



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED CLEAR ACRYLIC DIFFUSE
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

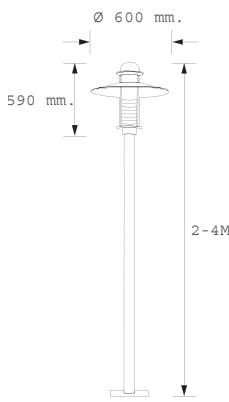
COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (24W)
- 1 x E27 MAX (80W) MV
- 1 x E27 MAX (70W) MH
- 1 x E27 MAX (70W) HPS

WPT 103



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED CLEAR ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

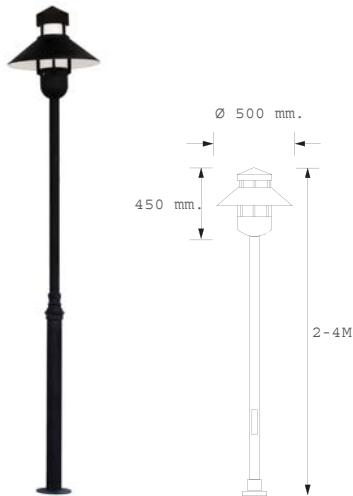
PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (24W)
- 1 x E27 MAX (80W) MV
- 1 x E27 MAX (70W) MH
- 1 x E27 MAX (70W) HPS

WPT 104

SPECIFICATION



HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE

- STAINLESS STEEL SCREWS
- UV STABILIZED CLEAR, OPAL ACRYLIC DIFFUSER
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

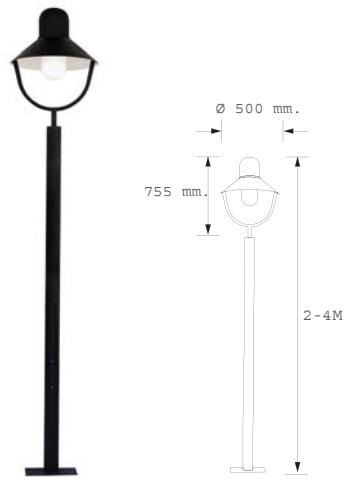
PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (24W)
- 1 x E27 MAX (80W) MV
- 1 x E27 MAX (70W) MH
- 1 x E27 MAX (70W) HPS

WPT 105

SPECIFICATION



HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL ACRYLIC DIFFUSER
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

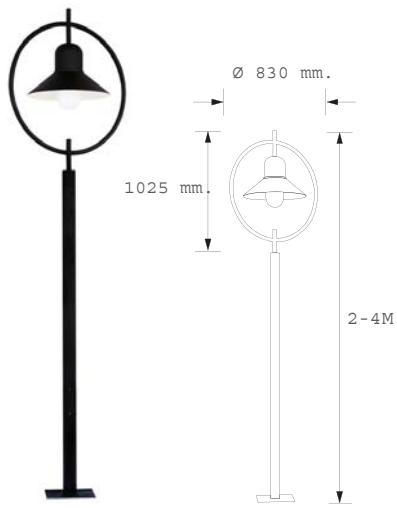
PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (24W)

- 1 x E27 MAX (13W) LED
- 1 x E27 MAX (80W) MV
- 1 x E27 MAX (70W) MH
- 1 x E27 MAX (70W) HPS

WPT 106

SPECIFICATION



HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL ACRYLIC DIFFUSER
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

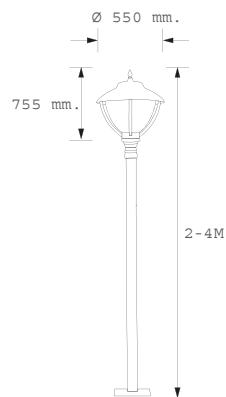
PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (24W)
- 1 x E27 MAX (13W) LED
- 1 x E27 MAX (80W) MV
- 1 x E27 MAX (70W) MH
- 1 x E27 MAX (70W) HPS

POST TOP LIGHT

WPT 107



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

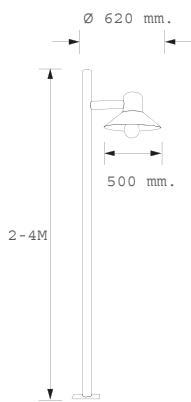
COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (24W)
- 1 x E27 MAX (13W) LED
- 1 x E27 MAX (80W) MV
- 1 x E27 MAX (70W) MH
- 1 x E27 MAX (70W) HPS

WPT 108-1



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

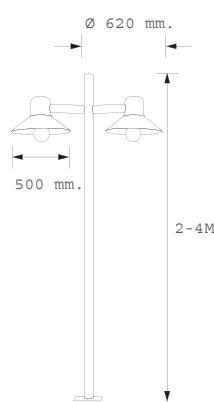
COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (24W)
- 1 x E27 MAX (13W) LED
- 1 x E27 MAX (80W) MV
- 1 x E27 MAX (70W) MH
- 1 x E27 MAX (70W) HPS

WPT 108-2



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN :

- 2 x E27 MAX (24W)
- 2 x E27 MAX (13W) LED
- 2 x E27 MAX (80W) MV
- 2 x E27 MAX (70W) MH
- 2 x E27 MAX (70W) HPS

WPT 109



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

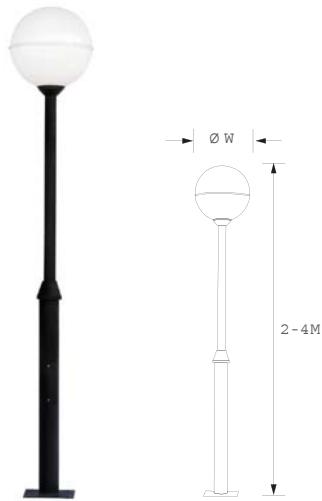
COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (24W)
- 1 x E27 MAX (13W) LED
- 1 x E27 MAX (80W) MV
- 1 x E27 MAX (70W) MH
- 1 x E27 MAX (70W) HPS

WPT 111



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

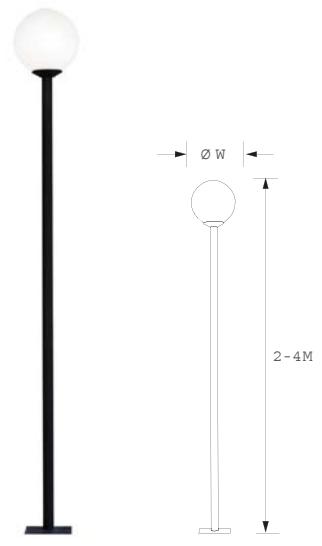
PROTECTION CLASS : IP55

DIMENSION (W) 14" 16"

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (23W)
- 1 x E27 MAX (13W) LED
- 1 x E27 MAX (80W) MV
- 1 x E27 MAX (70W) MH
- 1 x E27 MAX (70W) HPS

WPT 112



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

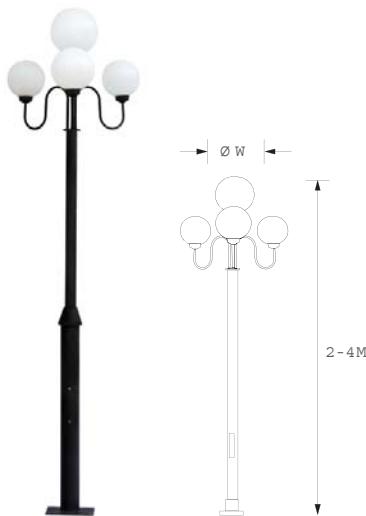
DIMENSION (W) 10" 12" 14" 16"

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (23W)
- 1 x E27 MAX (13W) LED
- 1 x E27 MAX (125W) MV
- 1 x E27 MAX (150W) MH
- 1 x E27 MAX (150W) HPS

POST TOP LIGHT

WPT 113



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

DIMENSION (W) 10" 12" 14"

LAMP TYPE AVAILABLE IN :

- 5 x E27 MAX (23W)
- 5 x E27 MAX (13W) LED
- 5 x E27 MAX (80W) MV
- 5 x E27 MAX (70W) MH
- 5 x E27 MAX (70W) HPS

WPT 114



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN :

- 1 x E27 MAX (23W)
- 1 x E27 MAX (13W) LED
- 1 x G12 MAX (70W) CDM-T

WPT 115



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : SILVER

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN :

- 3 x E27 MAX (15W)
- 3 x E27 MAX (10W) LED

WPT 116



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL ACRYLIC DIFFUSER
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN:

2 x E27 MAX (24W)

2 x E27 MAX (13W) LED

WPT 200



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL ACRYLIC DIFFUSER
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 E27 MAX (23W)

WPT 300



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL ACRYLIC DIFFUSER
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK, SILVER, WHITE

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 E27 MAX (23W)

WBL 100



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
- 1 x G24 MAX (26W)

WBL 101



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

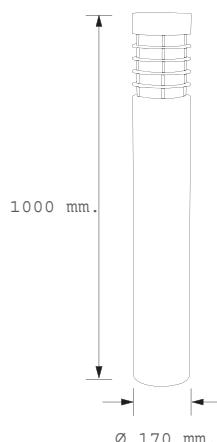
PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
- 1 x G24 MAX (26W)

WBL 102

SPECIFICATION



- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
- 1 x G24 MAX (26W)

WBL 103



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
 1 x G24 MAX (26W)

WBL 104



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
 1 x G24 MAX (26W)

WBL 105



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (18W)

- 1 x E27 MAX (10W) LED
 1 x G24 MAX (18W)

WBL 106



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL ACRYLIC DIFFUSER
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (18W)

- 1 x E27 MAX (10W) LED
- 1 x G24 MAX (18W)

WBL 107

SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL ACRYLIC DIFFUSER
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (18W)

- 1 x E27 MAX (10W) LED
- 1 x G24 MAX (18W)

WBL 108

SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL ACRYLIC DIFFUSER
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

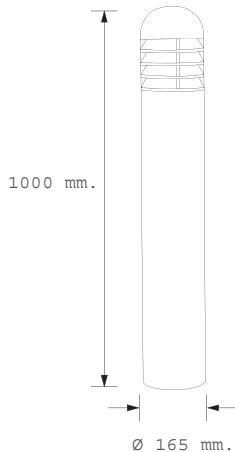
PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
- 1 x G24 MAX (26W)



WBL 109



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

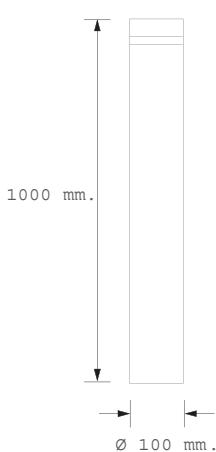
COLOR : BLACK

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
 1 x G24 MAX (26W)

WBL 110



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

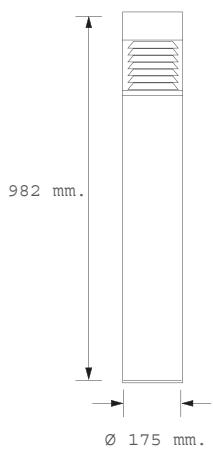
COLOR : BLACK

PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
 1 x G24 MAX (26W)

WBL 111



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

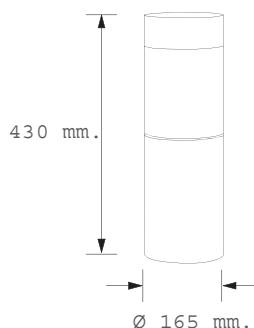
PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
 1 x G24 MAX (18W)

WBL 112

SPECIFICATION



- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - LOUVER REFLECTOR IN ANODIZE PURE ALUMINIUM
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

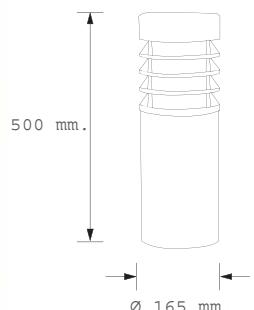
PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
 1 x G24 MAX (18W)

WBL 113

SPECIFICATION



- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

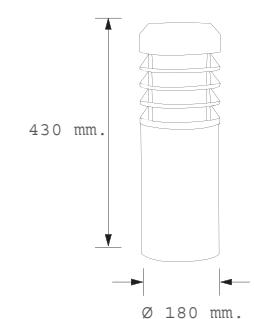
PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
 1 x G24 MAX (18W)

WBL 114

SPECIFICATION



- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL ACRYLIC DIFFUSER
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

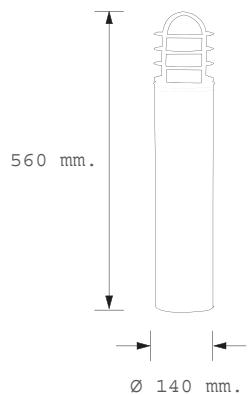
PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

- 1 x E27 MAX (13W) LED
 1 x G24 MAX (18W)

WBL 115

SPECIFICATION



HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM WITH STEEL POLE

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL ACRYLIC DIFFUSER
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

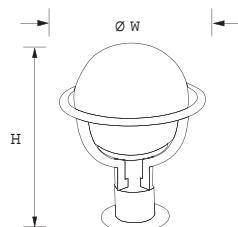
PROTECTION CLASS : IP55

LAMP TYPE AVAILABLE IN: 1 x E₂₇ MAX (20W)

1 x E27 MAX (13W) LED

1 x G24 MAX (26W)

BORDER LIGHT



WBD 100

SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL GLASS
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

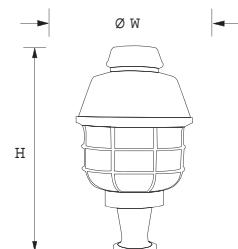
PROTECTION CLASS : IP44

- DIMENSION (WxH)**
- 380mm. x 500mm.
 - 430mm. x 550mm.
 - 480mm. x 600mm.

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (20W)
- 1 x E27 MAX (10W) LED

WBD 101



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM
 - STAINLESS STEEL SCREWS
 - UV STABILIZED CLEAR GLASS
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

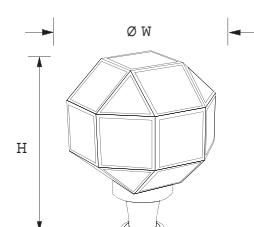
PROTECTION CLASS : IP44

DIMENSION (WxH) : 230mm. x 380mm.

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (20W)
- 1 x E27 MAX (10W) LED

WBD 102



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL OPAL, CLEAR GLASS
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP44

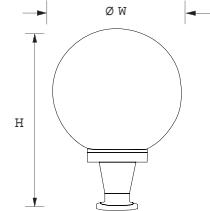
DIMENSION (WxH) : 230mm. x 350mm.

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (20W)
- 1 x E27 MAX (10W) LED

WBD 103

SPECIFICATION



- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL, CLEAR GLASS
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP44

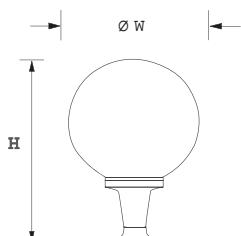
- DIMENSION (WxH)**
- | | | | |
|--------------------------|-----------------|--------------------------|-----------------|
| <input type="checkbox"/> | 250mm. x 360mm. | <input type="checkbox"/> | 320mm. x 500mm. |
| <input type="checkbox"/> | 300mm. x 440mm. | <input type="checkbox"/> | 350mm. x 500mm. |
| <input type="checkbox"/> | 400mm. x 580mm. | | |

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (24W)
 1 x E27 MAX (13W) LED

WBD 104

SPECIFICATION



- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL, CLEAR GLASS
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP44

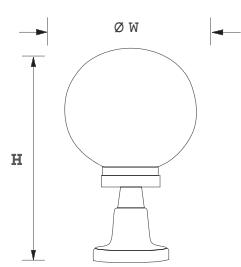
- DIMENSION (WxH)**
- | | | | |
|--------------------------|-----------------|--------------------------|-----------------|
| <input type="checkbox"/> | 250mm. x 360mm. | <input type="checkbox"/> | 320mm. x 500mm. |
| <input type="checkbox"/> | 300mm. x 440mm. | <input type="checkbox"/> | 350mm. x 500mm. |
| <input type="checkbox"/> | 400mm. x 580mm. | | |

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (24W)
 1 x E27 MAX (13W) LED

WBD 105

SPECIFICATION



- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL, CLEAR GLASS
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP44

- DIMENSION (WxH)** : 250mm. x 430mm.

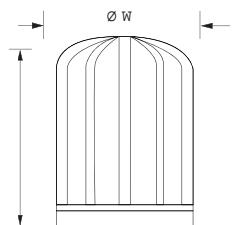
LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (20W)
 1 x E27 MAX (10W) LED

BORDER LIGHT

WBD 106

SPECIFICATION



HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL GLASS
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP44

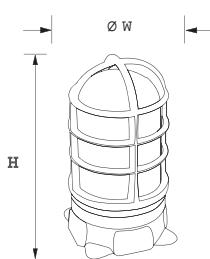
DIMENSION (WxH) : 190mm. x 240mm.

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (20W)
- 1 x E27 MAX (10W) LED

WBD 107

SPECIFICATION



HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL, CLEAR GLASS
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : SILVER

PROTECTION CLASS : IP44

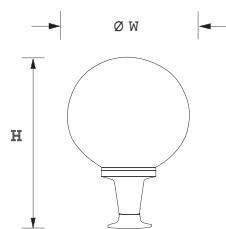
DIMENSION (WxH) 105mm. x 250mm.
 140mm. x 320mm.

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (15W)
- 1 x E27 MAX (10W) LED

WBD 108

SPECIFICATION



HOUSING • HIGH QUALITY PLASTIC

- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL ACRYLIC
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP44

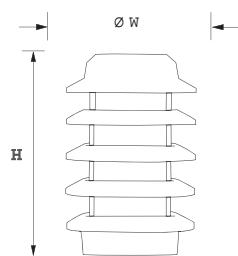
DIMENSION (WxH) 200mm. x 280mm.
 250mm. x 335mm.

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (20W)
- 1 x E27 MAX (13W) LED

WBD 109

SPECIFICATION



- HOUSING**
- CORROSION RESISTANT DIE-CAST ALUMINIUM
 - STAINLESS STEEL SCREWS
 - UV STABILIZED OPAL, CLEAR GLASS
 - SILICONE GASKET
 - UV STABILIZED POLYESTER POWDER COAT

COLOR : BLACK

PROTECTION CLASS : IP44

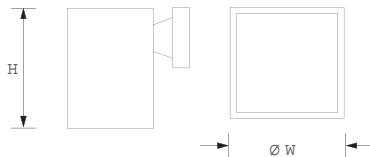
DIMENSION (WxH) : 170mm. x 275mm.

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (15W)
- 1 x E27 MAX (10W) LED

WALL MOUNT LIGHT

WW 011



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT : ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

FRAME : DIE CAST ALUMINIUM, SILICONE RUBBER

COLOR : BLACK **PROTECTION CLASS** : IP55

WW011-1 (WxH) : 90 mm. x 160 mm.

LAMP TYPE AVAILABLE IN: 1 x MR16 MAX (50W) 1 x MR16 MAX (10W) LED
 1 x E27 MAX (14W) 1 x E27 MAX (10W) LED

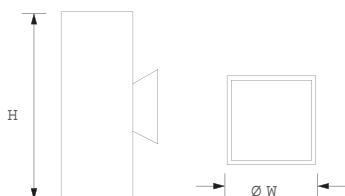
WW011-2 (WxH) : 110 mm. x 190 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (75W) PAR30 1 x E27 MAX (15W) LED

WW011-3 (WxH) : 150 mm. x 250 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (120W) PAR38 1 x E27 MAX (15W) LED

WW 012



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT : ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

FRAME : DIE CAST ALUMINIUM, SILICONE RUBBER

COLOR : BLACK **PROTECTION CLASS** : IP55

W 012-1 (WxH) : 90 mm. x 310 mm.

LAMP TYPE AVAILABLE IN: 2 x MR16 MAX (50W) 2 x MR16 MAX (10W) LED
 2 x E27 MAX (14W) 2 x E27 MAX (10W) LED

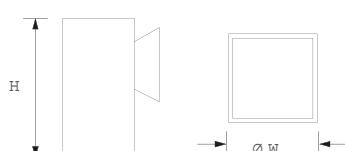
W 012-2 (WxH) : 128 mm. x 310 mm.

LAMP TYPE AVAILABLE IN: 2 x E27 MAX (75W) PAR30 2 x E27 MAX (15W) LED

W 012-3 (WxH) : 150 mm. x 410 mm.

LAMP TYPE AVAILABLE IN: 2 x E27 MAX (120W) PAR38 2 x E27 MAX (15W) LED

WW 013



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT : ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

FRAME : DIE CAST ALUMINIUM, SILICONE RUBBER

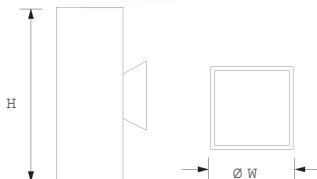
COLOR : BLACK

PROTECTION CLASS : IP55

DEMENSION (WxH) : 115 mm. x 200 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (14W)
 1 x E27 MAX (100W) PAR30
 1 x E27 MAX (15W) LED

WW 014



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

FRAME : DIE CAST ALUMINIUM, SILICONE RUBBER

COLOR : BLACK **PROTECTION CLASS** : IP55

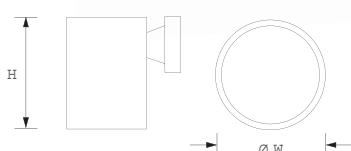
WW014-1 (WxH) : 86 mm. x 160 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W) 1 x E27 MAX (13W) LED

WW014-2 (WxH) : 86 mm. x 263 mm.

LAMP TYPE AVAILABLE IN: 2 x E27 MAX (20W) 2 x E27 MAX (13W) LED

WW 021



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

FRAME : DIE CAST ALUMINIUM, SILICONE RUBBER

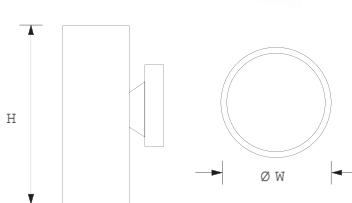
COLOR : BLACK **PROTECTION CLASS** : IP55

DEMENSION (WxH) : 65 mm. x 245 mm.

LAMP TYPE AVAILABLE IN: 1 x MR16 MAX (50W)

1 x MR16 MAX (10W) LED

WW 022



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

FRAME : DIE CAST ALUMINIUM, SILICONE RUBBER

COLOR : BLACK **PROTECTION CLASS** : IP55

W 022-1 (WxH) : 65mm. x 250 mm.

LAMP TYPE AVAILABLE IN: 2 x E27 MAX (14W) 2 x E27 MAX (10W) LED
 2 x GU10 MAX (10W) LED

W 022-2 (WxH) : 90 mm. x 300 mm.

LAMP TYPE AVAILABLE IN: 2 x E27 MAX (14W) 2 x E27 MAX (10W) LED

W 022-2 (WxH) : 108 mm. x 307 mm.

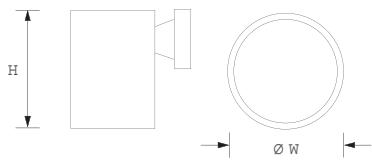
LAMP TYPE AVAILABLE IN: 2 x E27 MAX (18W) 2 x E27 MAX (13W) LED

W 022-3 (WxH) : 145 mm. x 450 mm.

LAMP TYPE AVAILABLE IN: 2 x E27 MAX (20W) 2 x E27 MAX (13W) LED

WALL MOUNT LIGHT

WW 023



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

FRAME : DIE CAST ALUMINIUM, SILICONE RUBBER

COLOR : BLACK

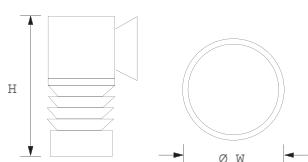
PROTECTION CLASS : IP55

DEMENSION (WxH) : 145 mm. x 250 mm.

LAMP TYPE AVAILABLE IN: 1 x E₂₇ MAX (100W) HAL

- 1 x E₂₇ MAX (120W) PAR38
- 1 x E₂₇ MAX (20W)
- 1 x E₂₇ MAX (15W) LED

WW 024



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

REFLECTOR : ANODIZED ALUMINUM

DIFFUSER : VANDAL RESISTANT TEMPERED CLEAR GLASS

COLOR : BLACK

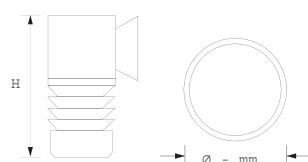
PROTECTION CLASS : IP55

DEMENSION (WxH) : 165 mm. x 370 mm.

LAMP TYPE AVAILABLE IN: 1 x E₂₇ MAX (23W)

- 1 x E₂₇ MAX (15W) LED
- 1 x E₂₇ MAX (80W) MV
- 1 x E₂₇ MAX (70W) HPS

WW 025



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

REFLECTOR : ANODIZED ALUMINUM

DIFFUSER : VANDAL RESISTANT TEMPERED CLEAR GLASS

COLOR : BLACK

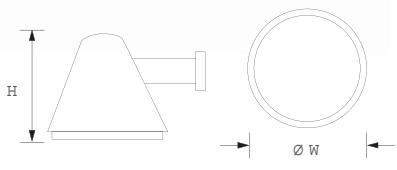
PROTECTION CLASS : IP55

DEMENSION (WxH) : 165 mm. x 370 mm.

LAMP TYPE AVAILABLE IN: 1 x E₂₇ MAX (23W)

- 1 x E₂₇ MAX (15W) LED
- 1 x E₂₇ MAX (80W) MV
- 1 x E₂₇ MAX (70W) HPS

WW 026



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

FRAME : DIE CAST ALUMINIUM, SILICONE RUBBER

COLOR : BLACK

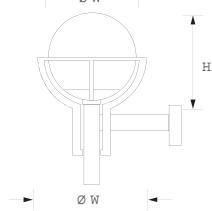
PROTECTION CLASS : IP55

DEMENSION (WxH) : 240 mm. x 170 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (18W)

- | | |
|--|---|
| <input type="checkbox"/> 1 x E27 MAX (15W) LED | <input type="checkbox"/> 1 x E27 MAX (50W) PAR20 |
| <input type="checkbox"/> 1 x E27 MAX (75W) PAR30 | <input type="checkbox"/> 1 x E27 MAX (120W) PAR38 |

WW 027



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

DIFFUSER : VANDAL RESISTANT OPAL GLASS

COLOR : BLACK **PROTECTION CLASS** : IP55

W 044-10 (WxH) : 320 mm. x 400 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (23W) 1 x E27 MAX (13W) LED

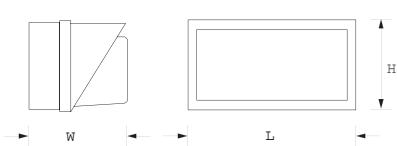
W 044-12 (WxH) : 380 mm. x 450 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (23W) 1 x E27 MAX (13W) LED

W 044-14 (WxH) : 440 mm. x 490 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (23W) 1 x E27 MAX (13W) LED

WW 030



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

COLOR : BLACK **PROTECTION CLASS** : IP55

WW030-1 (WxLxH) : 193 mm. x 333 mm. X 220 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (70W) HPS

- | |
|--|
| <input type="checkbox"/> 1 x E27 MAX (150W) MH |
|--|

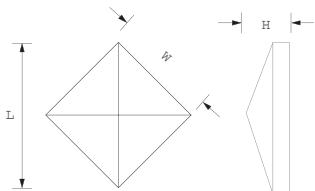
WW030-2 (WxLxH) : 240 mm. x 430 mm. X 230 mm.

LAMP TYPE AVAILABLE IN: 1 x E40 MAX (400W) HPS

- | |
|--|
| <input type="checkbox"/> 1 x E27 MAX (400W) MH |
|--|

WALL MOUNT LIGHT

WW 031



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT : ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

GASKET : WEATHERPROOF AND DURABLE SILICONE RUBBER

DIFFUSER : OPAL ACRYLIC

COLOR : BLACK PROTECTION CLASS : IP55

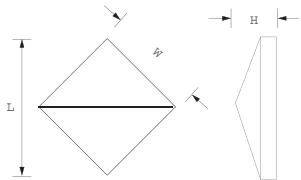
W 050-1 (WxLxH) : 215 mm. x 305 mm. x 105 mm.

LAMP TYPE AVAILABLE IN 1 x E27 MAX (15W) 1 x G23 MAX (9W)
 1 x G24 MAX (26W)

W 050-2 (WxLxH) : 270 mm. x 380 mm. x 155 mm.

LAMP TYPE AVAILABLE IN 2 x E27 MAX (20W) 2 x G23 MAX (9W)
 2 x G24 MAX (26W)

WW 032



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT : ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

GASKET : WEATHERPROOF AND DURABLE SILICONE RUBBER

DIFFUSER : OPAL ACRYLIC **COLOR** : BLACK

PROTECTION CLASS : IP55

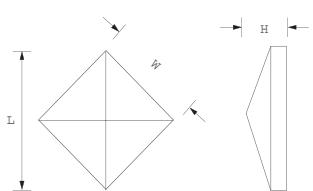
W 051-1 (WxLxH) : 215 mm. x 305 mm. x 105 mm.

LAMP TYPE AVAILABLE IN 1 x E27 MAX (15W) 1 x G23 MAX (9W)
 1 x G24 MAX (26W)

W 051-2 (WxLxH) : 270 mm. x 380 mm. x 145 mm.

LAMP TYPE AVAILABLE IN 2 x E27 MAX (20W) 2 x G23 MAX (9W)
 2 x G24 MAX (26W)

WW 033



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT : ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

GASKET : WEATHERPROOF AND DURABLE SILICONE RUBBER

DIFFUSER : OPAL ACRYLIC **COLOR** : BLACK

PROTECTION CLASS : IP55

WW033-1 (WxLxH) : 215 mm. x 305 mm. x 85 mm.

LAMP TYPE AVAILABLE IN 1 x E27 MAX (15W) 1 x G23 MAX (9W)
 1 x G24 MAX (26W)

WW033-2 (WxLxH) : 270 mm. x 380 mm. x 85 mm.

LAMP TYPE AVAILABLE IN 2 x E27 MAX (15W) 2 x G23 MAX (9W)
 2 x G24 MAX (26W)

WW 034



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

DIFFUSER: OPAL ACRYLIC

COLOR: BLACK **PROTECTION CLASS** : IP65

WW034-1 (WxH) : 267 mm. x 105 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (15W) 1 x G23 MAX (9W)

1 x G24 MAX (26W)

WW034-2 (WxH) : 365 mm. x 145 mm.

LAMP TYPE AVAILABLE IN: 2 x E27 MAX (15W) 2 x G23 MAX (9W)

2 x G24 MAX (26W)

WW 035



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

GASKET: WEATHERPROOF AND DURABLE SILICONE RUBBER

DIFFUSER: OPAL ACRYLIC **COLOR** : BLACK

PROTECTION CLASS : IP65

WW035-1 (WxH) : 267 mm. x 110 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (15W) 1 x G23 MAX (9W)

1 x G24 MAX (26W)

WW035-2 (WxH) : 364 mm. x 155 mm.

LAMP TYPE AVAILABLE IN: 2 x E27 MAX (15W) 2 x G23 MAX (9W)

2 x G24 MAX (26W)

WW 036



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

GASKET: WEATHERPROOF AND DURABLE SILICONE RUBBER

DIFFUSER: OPAL ACRYLIC **COLOR** : BLACK

PROTECTION CLASS : IP65

WW036-1 (WxH) : 267 mm. x 125 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (15W) 1 x G23 MAX (9W)

1 x G24 MAX (26W)

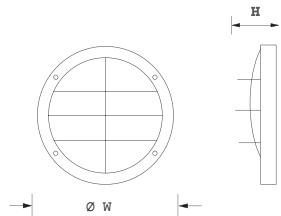
WW036-2 (WxH) : 364 mm. x 170 mm.

LAMP TYPE AVAILABLE IN: 2 x E27 MAX (15W) 2 x G23 MAX (9W)

2 x G24 MAX (26W)

WALL MOUNT LIGHT

WW 037



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

GASKET : WEATHERPROOF AND DURABLE SILICONE RUBBER

DIFFUSER : OPAL ACRYLIC **COLOR** : BLACK

PROTECTION CLASS : IP65

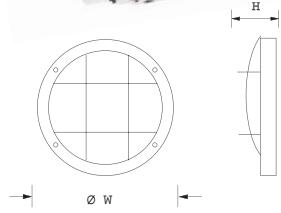
WW036-1 (WxH) : 267 mm. x 125 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (15W) 1 x G23 MAX (9W)
 1 x G24 MAX (26W)

WW036-2 (WxH) : 364 mm. x 170 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (15W) 2 x G23 MAX (9W)
 2 x G24 MAX (26W)

WW 038



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

GASKET : WEATHERPROOF AND DURABLE SILICONE RUBBER

DIFFUSER : OPAL ACRYLIC **COLOR** : BLACK, WHITE

PROTECTION CLASS : IP55

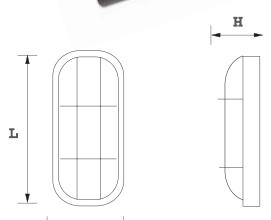
WW038-1 (WxH) : 175 mm. x 100 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W) 1 x G23 MAX (7W)

WW038-2 (WxH) : 255 mm. x 135 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W) 1 x G23 MAX (9W)
 1 x G24 MAX (26W)

WW 039



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT: ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

GASKET : WEATHERPROOF AND DURABLE SILICONE RUBBER

DIFFUSER : OPAL ACRYLIC **COLOR** : BLACK, WHITE

PROTECTION CLASS : IP55

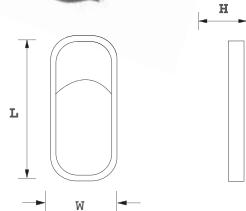
WW039-1 (WxHxL) : 105 mm. x 210 mm. x 95 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (11W) 1 x G23 MAX (7W)
 1 x G24 MAX (13W)

WW039-2 (WxHxL) : 160 mm. x 280 mm. x 135 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W) 1 x G23 MAX (9W)
 1 x G24 MAX (26W)

WW 040



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT : ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

GASKET : WEATHERPROOF AND DURABLE SILICONE RUBBER

DIFFUSER : OPAL ACRYLIC **COLOR** : BLACK, WHITE

PROTECTION CLASS : IP54

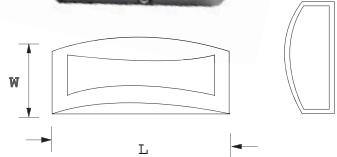
WW040-1 (WxLxH) : 100 mm. x 210 mm. x 85 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (11W) 1 x E27 MAX (7W) LED

WW040-2 (WxLxH) : 160 mm. x 280 mm. x 120 mm.

LAMP TYPE AVAILABLE IN: E27 MAX (20W) E27 MAX (13W) LED

WW 041



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT : ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

GASKET : WEATHERPROOF AND DURABLE SILICONE RUBBER

DIFFUSER : OPAL ACRYLIC **COLOR** : BLACK, WHITE

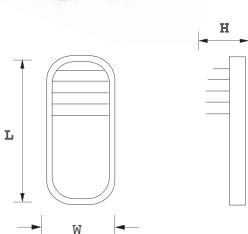
PROTECTION CLASS : IP55

DIMENSION (WxLxH) : 120 mm. x 250 mm. x 130 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

1 x E27 MAX (13W) LED

WW 042



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE-CAST ALUMINIUM
• STAINLESS STEEL SCREWS

SURFACE TREATMENT : ION-PHOSPHATE AND ANTI-RUST FINISHED WITH
UV RESISTANT POLYESTER POWDER COAT

GASKET : WEATHERPROOF AND DURABLE SILICONE RUBBER

DIFFUSER : OPAL ACRYLIC **COLOR** : BLACK, WHITE

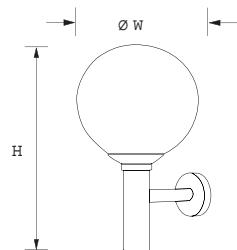
PROTECTION CLASS : IP54

DIMENSION (WxLxH) : 160 mm. x 250 mm. x 95 mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (15W)

- 1 x E27 MAX (7W) LED
- 1 x G23 MAX (7W)
- 1 x G24 MAX (18W)

WALL MOUNT LIGHT



WBK 100

SPECIFICATION

HOUSING

- CORROSION RESISTANT EXTRUDED ALUMINIUM

DIFFUSER : OPAL & CLEAR GLASS

COLOR : SILVER

PROTECTION CLASS : IP44

DIMENSION (WxH): 200mm. x 400mm.

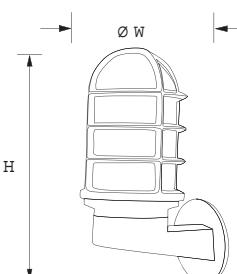
250mm. x 450mm.

300mm. x 500mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (23W)

1 x E27 MAX (13W) LED

WBK 101



SPECIFICATION

HOUSING

- CORROSION RESISTANT DIE-CAST ALUMINIUM
- STAINLESS STEEL SCREWS
- UV STABILIZED OPAL ACRYLIC DIFFUSER
- SILICONE GASKET
- UV STABILIZED POLYESTER POWDER COAT

COLOR : SILVER

PROTECTION CLASS : IP44

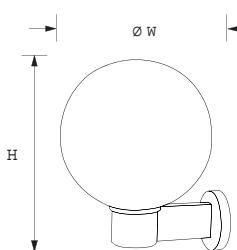
DIMENSION (WxH): 160mm. x 220mm.

195mm. x 337mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (23W)

1 x E27 MAX (10W) LED

WBK 201



SPECIFICATION

HOUSING

- CORROSION RESISTANT DIE-CAST ALUMINIUM

DIFFUSER

- OPAL & CLEAR GLASS

COLOR : BLACK, SILVER

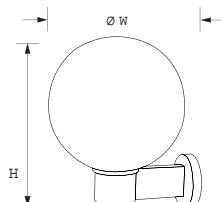
PROTECTION CLASS : IP44

DIMENSION (WxH): 250mm. x 335mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

1 x E27 MAX (10W) LED

WBK 202



SPECIFICATION

HOUSING

- CORROSION RESISTANT DIE-CAST ALUMINIUM

DIFFUSER

- OPAL & CLEAR GLASS

COLOR : BLACK, SILVER

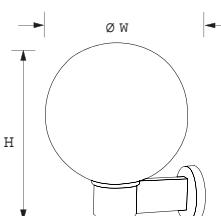
PROTECTION CLASS : IP44

DIMENSION (WxH) : 250mm. x 335mm.

LAMP TYPE AVAILABLE IN: 1 x E²⁷ MAX (20W)

1 x E27 MAX (10W) LED

WBK 203



SPECIFICATION

HOUSING

- HIGH QUALITY PLASTIC ARM

DIFFUSER

- OPAL & CLEAR GLASS

COLOR : BLACK, SILVER

PROTECTION CLASS : IP44

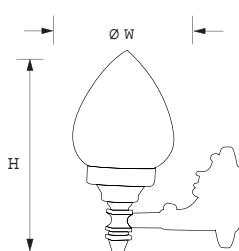
DIMENSION (WxH): 200mm. x 280mm.

250mm. x 335mm.

LAMP TYPE AVAILABLE IN: 1 x E²⁷ MAX (23W)

1 x E27 MAX (10W) LED

WBK 301



SPECIFICATION

HOUSING

- CORROSION RESISTANT DIE CAST ALUMINIUM

DIFFUSER

- OPAL & CLEAR GLASS

COLOR : BLACK, SILVER

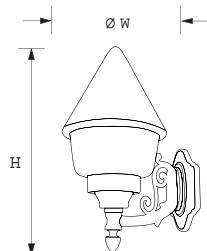
PROTECTION CLASS : IP44

DIMENSION (WxH) : 250mm. x 430mm.

LAMP TYPE AVAILABLE IN: 1 x E²⁷ MAX (20W)

1 x E27 MAX (10W) LED

WALL MOUNT LIGHT



WBK 302

SPECIFICATION

HOUSING

- CORROSION RESISTANT DIE CAST ALUMINIUM

DIFFUSER

- OPAL & CLEAR GLASS

COLOR : BLACK, SILVER

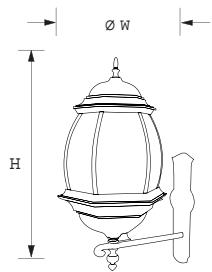
PROTECTION CLASS : IP44

DIMENSION (WxH) : 250mm. x 430mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

1 x E27 MAX (13W) LED

WBK 303



SPECIFICATION

HOUSING

- CORROSION RESISTANT DIE CAST ALUMINIUM

DIFFUSER

- OPAL & CLEAR GLASS

COLOR : BLACK, SILVER

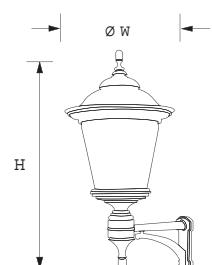
PROTECTION CLASS : IP44

DIMENSION (WxH) : 200mm. x 435mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (20W)

1 x E27 MAX (13W) LED

WBK 304



SPECIFICATION

HOUSING

- CORROSION RESISTANT DIE CAST ALUMINIUM

DIFFUSER

- OPAL & CLEAR GLASS

COLOR : BLACK, SILVER

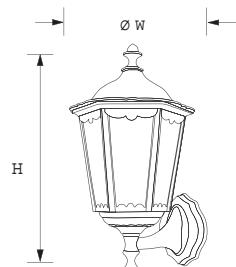
PROTECTION CLASS : IP44

DIMENSION (WxH) : 250mm. x 430mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (18W)

1 x E27 MAX (13W) LED

WBK 305



SPECIFICATION

HOUSING

- CORROSION RESISTANT DIE CAST ALUMINIUM

DIFFUSER

- OPAL & CLEAR GLASS

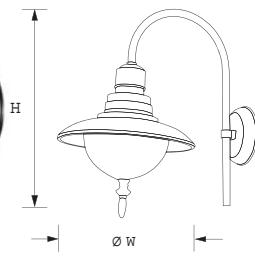
COLOR : BLACK, SILVER **PROTECTION CLASS :** IP44

DIMENSION (WxH) : 250mm. x 430mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (18W)

1 x E27 MAX (13W) LED

WBK 306



SPECIFICATION

HOUSING

- CORROSION RESISTANT DIE CAST ALUMINIUM

DIFFUSER

- OPAL & CLEAR GLASS

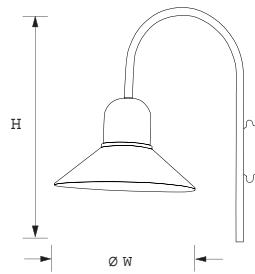
COLOR : BLACK, SILVER **PROTECTION CLASS :** IP44

DIMENSION (WxH) : 330mm. x 800mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (23W)

1 x E27 MAX (13W) LED

WBK 307



SPECIFICATION

HOUSING

- CORROSION RESISTANT DIE CAST ALUMINIUM

DIFFUSER

- OPAL & CLEAR GLASS

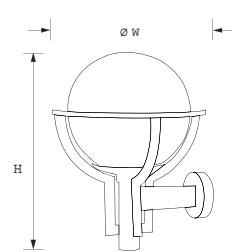
COLOR : BLACK, SILVER **PROTECTION CLASS :** IP44

DIMENSION (WxH) : 330mm. x 600mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (23W)

1 x E27 MAX (13W) LED

WBK 308



SPECIFICATION

HOUSING

- CORROSION RESISTANT DIE CAST ALUMINIUM

DIFFUSER

- OPAL & CLEAR GLASS

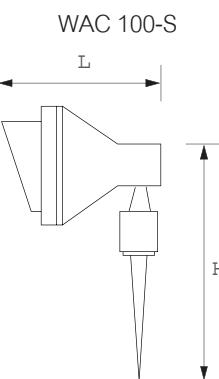
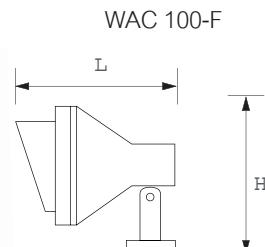
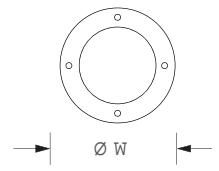
COLOR : BLACK, SILVER **PROTECTION CLASS :** IP44

DIMENSION (WxH) : 250mm. x 430mm.

LAMP TYPE AVAILABLE IN: 1 x E27 MAX (23W)

1 x E27 MAX (13W) LED

SPOT LIGHT



WAC 100

SPECIFICATION

- HOUSING** • DIE CAST ALUMINIUM
• STAINLESS STEEL SCREWS
• WEATHERPROOF RUBBER GASKET
• POLYESTER POWDER COAT IN BLACK
- FRAME** : DIE CAST ALUMINIUM
- DIFFUSER** : VANDAL RESISTANT TEMPERED GLASS
- PROTECTION CLASS** : IP65

WAC 100-F

DIMENSION (WxLxH) : 165mm. x 250mm. x 340mm.

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (120W) PAR38
 1 x E27 MAX (17W) PAR38 LED

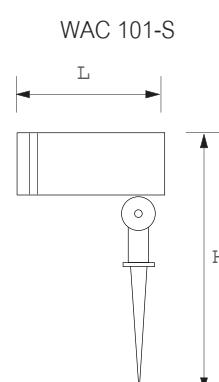
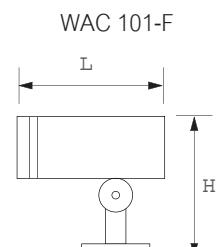
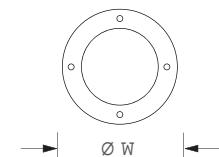
WAC 100-S

DIMENSION (WxLxH) : 165mm. x 250mm. x 500mm.

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (120W) PAR38
 1 x E27 MAX (17W) PAR38 LED

WAC 101



SPECIFICATION

- HOUSING** • CORROSION RESISTANT DIE CAST ALUMINIUM BODY
• STAINLESS STEEL SCREWS
• WEATHERPROOF RUBBER GASKET
• POLYESTER POWDER COAT IN BLACK
- FRAME** : DIE CAST ALUMINIUM
- DIFFUSER** : VANDAL RESISTANT TEMPERED GLASS
- PROTECTION CLASS** : IP67

WAC 101-F

DIMENSION (WxLxH) : 62mm. x 95mm. x 115mm.

LAMP TYPE AVAILABLE IN:

- 1 x MR16 MAX (50W)
 1 x MR16 MAX (7W) LED

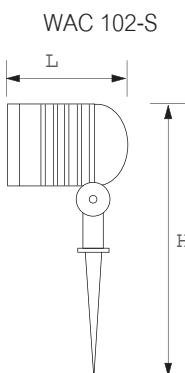
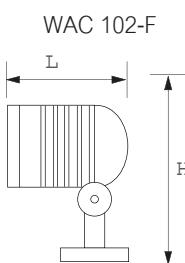
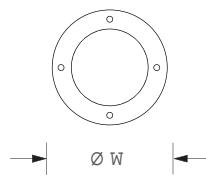
WAC 101-S

DIMENSION (WxLxH) : 62mm. x 95mm. x 365mm.

LAMP TYPE AVAILABLE IN:

- 1 x MR16 MAX (50W)
 1 x MR16 MAX (7W) LED

WAC 102



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE CAST ALUMINIUM BODY
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - POLYESTER POWDER COAT IN BLACK

FRAME : DIE CAST ALUMINIUM

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

PROTECTION CLASS : IP67

WAC 102-F

DIMENSION (WxLxH) : 62mm. x 95mm. x 115mm.

LAMP TYPE AVAILABLE IN:

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (7W) LED

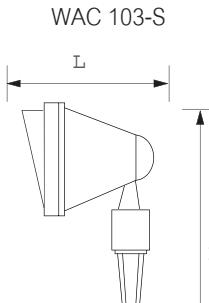
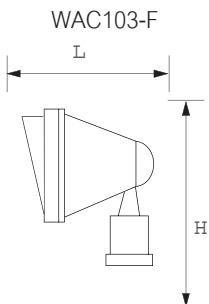
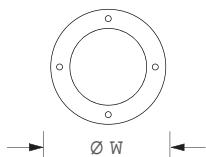
WAC 102-S

DIMENSION (WxLxH) : 62mm. x 95mm. x 365mm.

LAMP TYPE AVAILABLE IN:

- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (7W) LED

WAC 103



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE CAST ALUMINIUM BODY
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - POLYESTER POWDER COAT IN BLACK

FRAME : DIE CAST ALUMINIUM

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

PROTECTION CLASS : IP65

WAC 103-F

INSTALLATION : SURFACE FLOOR MOUNT

DIMENSION (WxLxH) : 160mm. x 260mm. x 270mm.

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

WAC 103-S

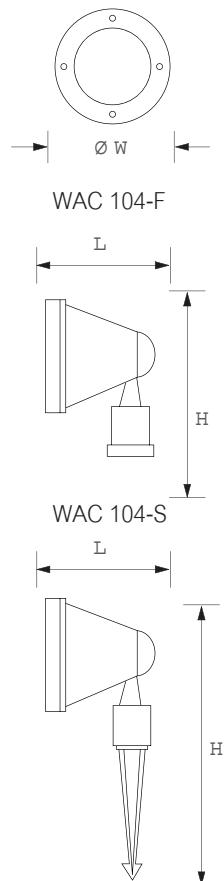
INSTALLATION : SURFACE FLOOR MOUNT

DIMENSION (WxLxH) : 160mm. x 260mm. x 420mm.

LAMP TYPE AVAILABLE IN:

- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

WAC 104



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE CAST ALUMINIUM BODY
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - POLYESTER POWDER COAT IN BLACK
- FRAME** : DIE CAST ALUMINIUM
- DIFFUSER** : VANDAL RESISTANT TEMPERED GLASS
- PROTECTION CLASS** : IP65

WAC 104-F

INSTALLATION : SURFACE FLOOR MOUNT
DIMENSION (WxLxH) : 160mm. x 205mm. x 265mm.

LAMP TYPE AVAILABLE IN

- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

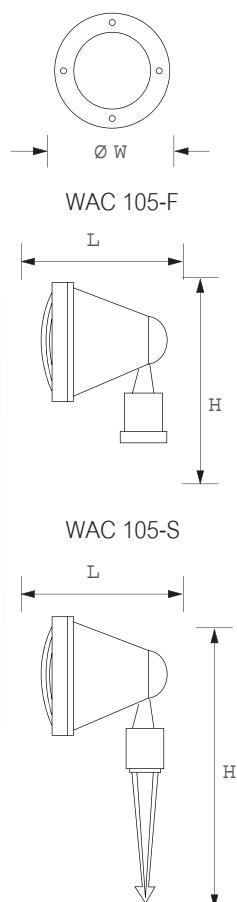
WAC 104-S

INSTALLATION : SURFACE FLOOR MOUNT
DIMENSION (WxLxH) : 160mm. x 205mm. x 415mm.

LAMP TYPE AVAILABLE IN

- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

WAC 105



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE CAST ALUMINIUM BODY
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - POLYESTER POWDER COAT IN BLACK
- FRAME** : DIE CAST ALUMINIUM
- DIFFUSER** : VANDAL RESISTANT TEMPERED GLASS
- PROTECTION CLASS** : IP65

WAC 105-F

INSTALLATION : SURFACE FLOOR MOUNT
DIMENSION (WxLxH) : 160mm. x 225mm. x 265mm.

LAMP TYPE AVAILABLE IN

- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

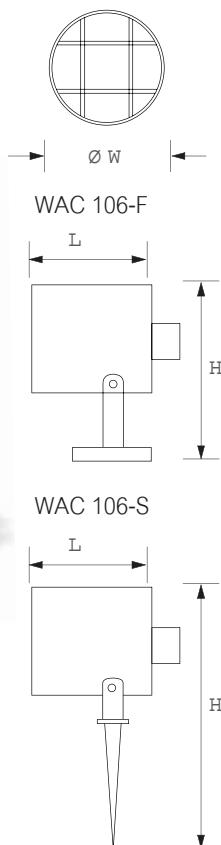
WAC 105-S

INSTALLATION : SURFACE FLOOR MOUNT
DIMENSION (WxLxH) : 160mm. x 225mm. x 415mm.

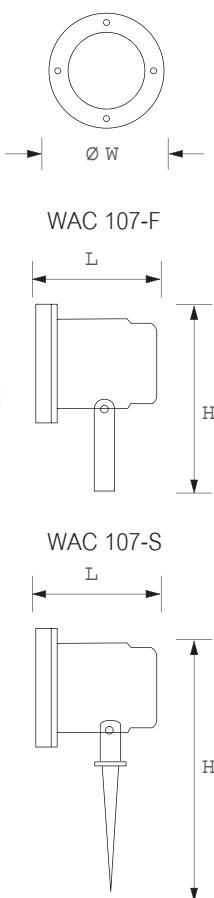
LAMP TYPE AVAILABLE IN

- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

WAC 106



WAC 107



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE CAST ALUMINIUM BODY
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - POLYESTER POWDER COAT IN BLACK

FRAME : DIE CAST ALUMINIUM

LOUVER : ALUMINIUM CROSS BLADE

PROTECTION CLASS : IP55

WAC 106-F

DIMENSION (WxLxH) : 138mm. x 212mm. x 230mm.

LAMP TYPE AVAILABLE IN

- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

WAC 106-S

DIMENSION (WxLxH) : 138mm. x 212mm. x 430mm.

LAMP TYPE AVAILABLE IN

- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE CAST ALUMINIUM BODY
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - POLYESTER POWDER COAT IN BLACK

FRAME : DIE CAST ALUMINIUM

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

PROTECTION CLASS : IP54

WAC 107-F

DIMENSION (WxLxH) : 240mm. x 230mm. x 140mm.

LAMP TYPE AVAILABLE IN

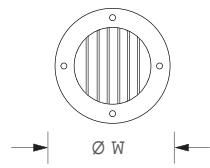
- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

WAC 107-S

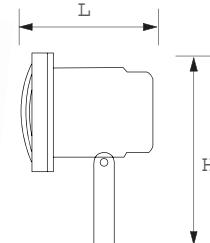
DIMENSION (WxLxH) : 240mm. x 230mm. x 430mm.

LAMP TYPE AVAILABLE IN

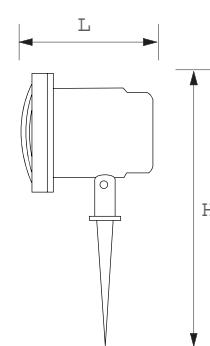
- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

WAC 108

WAC 108-F



WAC 108-S

**SPECIFICATION**

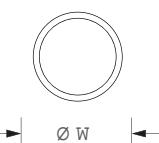
- HOUSING** • CORROSION RESISTANT DIE CAST ALUMINIUM BODY
• STAINLESS STEEL SCREWS
• WEATHERPROOF RUBBER GASKET
• POLYESTER POWDER COAT IN BLACK

FRAME : DIE CAST ALUMINIUM**DIFFUSER** : VANDAL RESISTANT TEMPERED GLASS**GLASS PROTECTION CLASS** : IP65**WAC 108-F****DIMENSION (WxLxH)** : 98mm. x 93mm. x 155mm.**LAMP TYPE AVAILABLE IN:**

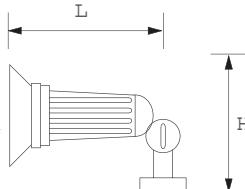
- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (7W) LED

WAC 108-S**DIMENSION (WxLxH)** : 98mm. x 93mm. x 175mm.**LAMP TYPE AVAILABLE IN:**

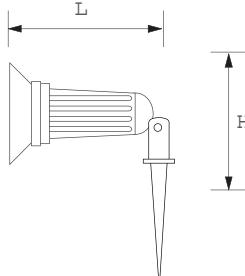
- 1 x MR16 MAX (50W)
- 1 x MR16 MAX (7W) LED

WAC 109

WAC 109-F



WAC 109-S

**SPECIFICATION**

- HOUSING** • PLASTIC HOUSING
• WEATHERPROOF RUBBER GASKET
• POLYESTER POWDER COAT IN BLACK

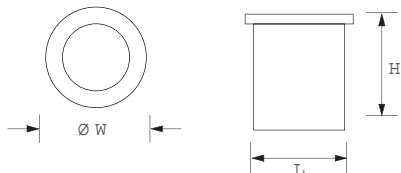
PROTECTION CLASS : IP44**WAC 109-F****DIMENSION (WxLxH)** : 75mm. x 130mm. x 90mm.**LAMP TYPE AVAILABLE IN:**

- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

WAC 109-S**DIMENSION (WxLxH)** : 75mm. x 130mm. x 195mm.**LAMP TYPE AVAILABLE IN:**

- 1 x E27 MAX (120W) PAR38
- 1 x E27 MAX (17W) PAR38 LED

WIG 100



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE CAST ALUMINIUM
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET

FRAME : CORROSION RESISTANT STAINLESS STEEL

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

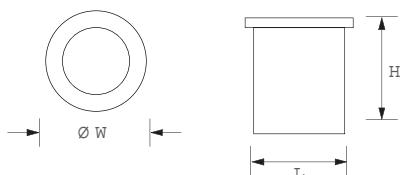
PROTECTION CLASS : IP67

DIMENSION (WxLxH) : 100mm. x 80mm. x 110mm.

LAMP TYPE AVAILABLE IN: 1 x MR16 MAX (50W)

1 x MR16 MAX (7W) LED

WIG 101



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT STAINLESS STEEL
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET

FRAME : CORROSION RESISTANT STAINLESS STEEL

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

PROTECTION CLASS : IP67

WIG101-1 (WxLxH) : 110mm. x 98mm. x 150mm.

LAMP TYPE AVAILABLE IN: 1 x MR16 MAX (50W)

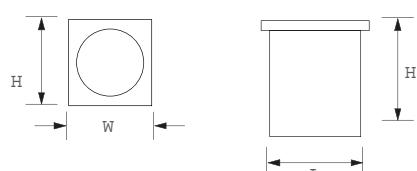
1 x MR16 MAX (7W) LED

WIG101-2 (WxLxH) : 110mm. x 98mm. x 150mm.

LAMP TYPE AVAILABLE IN: 1 x GU10 MAX (50W)

1 x GU10 MAX (10W) LED

WIG 102



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT STAINLESS STEEL
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET

FRAME : CORROSION RESISTANT STAINLESS STEEL

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

PROTECTION CLASS : IP67

WIG102-1 (WxLxH) : 110mm. x 98mm. x 150mm.

LAMP TYPE AVAILABLE IN: 1 x MR16 MAX (50W)

1 x MR16 MAX (7W) LED

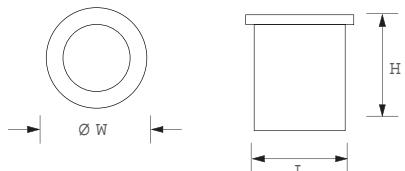
WIG102-2 (WxLxH) : 110mm. x 98mm. x 150mm.

LAMP TYPE AVAILABLE IN: 1 x GU10 MAX (50W)

1 x GU10 MAX (10W) LED

INGROUND LIGHT

WIG 103



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT DIE CAST ALUMINUM
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET

FRAME : CORROSION RESISTANT STAINLESS STEEL

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

PROTECTION CLASS : IP67

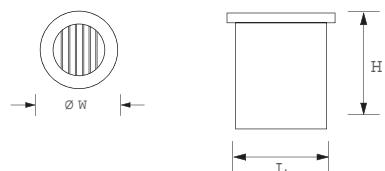
WIG103-1 (WxLxH) : 165mm. x 130mm. x 215mm.

- LAMP TYPE AVAILABLE IN:**
- | | | |
|--|--|--|
| <input type="checkbox"/> 1 x E27 MAX (24W) | <input type="checkbox"/> 1 x E27 MAX (12W) LED | <input type="checkbox"/> 1 x E27 MAX (75W) PAR30 |
|--|--|--|

WIG103-2 (WxLxH) : 165mm. x 115mm. x 135mm.

- LAMP TYPE AVAILABLE IN:**
- | | |
|--|--|
| <input type="checkbox"/> 1 x E27 MAX (24W) | <input type="checkbox"/> 1 x E27 MAX (12W) LED |
|--|--|

WIG 104



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT STAINLESS STEEL
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - INTERNAL CROSS LOUVER

FRAME : CORROSION RESISTANT STAINLESS STEEL

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

PROTECTION CLASS : IP67

WIG104-1 (WxLxH) : 180mm. x 145mm. x 250mm.

- LAMP TYPE AVAILABLE IN:**
- | | | |
|--|--|---|
| <input type="checkbox"/> 1 x E27 MAX (24W) | <input type="checkbox"/> 1 x E27 MAX (12W) LED | <input type="checkbox"/> 1 x E27 MAX (100W) PAR30 |
|--|--|---|

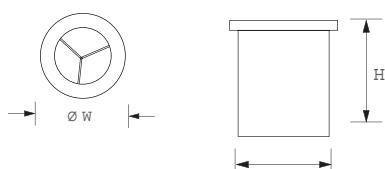
WIG104-2 (WxLxH) : 220mm. x 200mm. x 275mm.

- LAMP TYPE AVAILABLE IN:**
- | | |
|---|--|
| <input type="checkbox"/> 1 x E27 MAX (120W) PAR38 | <input type="checkbox"/> 1 x E27 MAX (17W) LED |
|---|--|

WIG104-3 (WxLxH) : 260mm. x 245mm. x 420mm.

- LAMP TYPE AVAILABLE IN:**
- | |
|---|
| <input type="checkbox"/> 1 x RX7s MAX (70W) |
|---|

WIG 105



SPECIFICATION

- HOUSING**
- CORROSION RESISTANT STAINLESS STEEL
 - STAINLESS STEEL SCREWS
 - WEATHERPROOF RUBBER GASKET
 - INTERNAL CROSS LOUVER

FRAME : CORROSION RESISTANT STAINLESS STEEL

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

PROTECTION CLASS : IP67

WIG105-1 (WxLxH) : 220mm. x 200mm. x 275mm.

- LAMP TYPE AVAILABLE IN:**
- | |
|---|
| <input type="checkbox"/> 1 x G12 MAX (35W) MH-T |
|---|

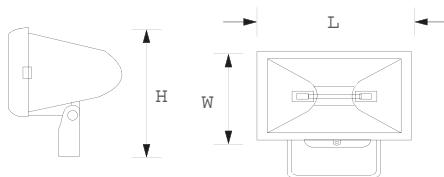
WIG105-2 (WxLxH) : 260mm. x 245mm. x 420mm.

- LAMP TYPE AVAILABLE IN:**
- | |
|---|
| <input type="checkbox"/> 1 x G12 MAX (70W) MH-T |
|---|

WIG105-3 (WxLxH) : 270mm. x 255mm. x 365mm.

- LAMP TYPE AVAILABLE IN:**
- | |
|--|
| <input type="checkbox"/> 1 x G12 MAX (150W) MH-T |
|--|

WFL 100



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE CAST ALUMINIUM
• SILICONE RUBBER GASKET

SURFACE TREATMENT : ION-PHOSPHATE COAT AND ANTI-RUST FINISHED WITH UV RESISTANT POLYESTER POWDER COAT

REFLECTOR : HIGH EFFICACY REFLECTOR IN POSITIVE POLE

DIFFUSER : SAFETY REINFORCED GLASS

COLOR : GRAY **PROTECTION CLASS** : IP65

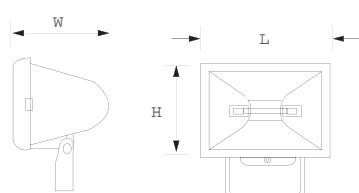
WFL100-1 (WxLxH) : 180mm. x 193mm. x 153mm.

LAMP TYPE AVAILABLE IN: 1 x Rx7s (500W)

WFL100-2 (WxLxH) : 245mm. x 395mm. x 180mm.

LAMP TYPE AVAILABLE IN: 1 x Rx7s (1500W)

WFL 101



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE CAST ALUMINIUM
• SILICONE RUBBER GASKET

SURFACE TREATMENT : ION-PHOSPHATE COAT AND ANTI-RUST FINISHED WITH UV RESISTANT POLYESTER POWDER COAT

REFLECTOR : HIGH GRADE ANODIZED ALUMINIUM

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

COLOR : BLACK **PROTECTION CLASS** : IP65

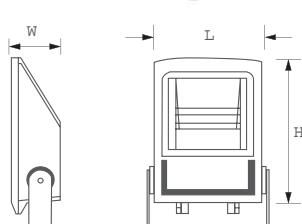
WFL101-1 (WxLxH) : 118mm. x 185mm. x 242mm.

LAMP TYPE AVAILABLE IN: 1 x Rx7s (500W)

WFL101-2 (WxLxH) : 165mm. x 360mm. x 315mm.

LAMP TYPE AVAILABLE IN: 1 x Rx7s (1500W)

WFL 102



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE CAST ALUMINIUM
• SILICONE RUBBER GASKET

SURFACE TREATMENT : ION-PHOSPHATE COAT AND ANTI-RUST FINISHED WITH UV RESISTANT POLYESTER POWDER COAT

REFLECTOR : HIGH GRADE ANODIZED ALUMINIUM

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

COLOR : BLACK **PROTECTION CLASS** : IP65

DIMENSION (WxLxH) : 85mm. x 230mm. x 350mm.

LAMP TYPE AVAILABLE IN: 1 x Rx7s (70W) MHN-TD

1 x Rx7s (150W) MHN-TD

FLOOD LIGHT

WFL 103



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE CAST ALUMINIUM
• SILICONE RUBBER GASKET

SURFACE TREATMENT : ION-PHOSPHATE COAT AND ANTI-RUST
FINISHED WITH UV RESISTANT POLYESTER POWDER COAT

REFLECTOR : HIGH GRADE ANODIZED ALUMINIUM

WFL103-A ASYMMETRIC LIGHT DISTRIBUTION

WFL103-S SYMMETRIC LIGHT DISTRIBUTION

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

COLOR : GRAY **PROTECTION CLASS** : IP65

DIMWNSION (WxLxH) : 145mm. x 410mm. x 290mm.

LAMP TYPE AVAILABLE IN: 1 x E40 (150W) MH
 1 x E40 (250W) MH 1 x E40 (400W) MH
 1 x E40 (250W) MV 1 x E40 (400W) MV
 1 x E40 (250W) HPS 1 x E40 (400W) HPS

WFL 104



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE CAST ALUMINIUM
• SILICONE RUBBER GASKET

SURFACE TREATMENT : ION-PHOSPHATE COAT AND ANTI-RUST
FINISHED WITH UV RESISTANT POLYESTER POWDER COAT

REFLECTOR : HIGH GRADE ANODIZED ALUMINIUM

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

COLOR : BLACK

PROTECTION CLASS : IP65

LAMP TYPE AVAILABLE IN: 1 x E40 MAX (1000W) MH
 1 x E40 MAX (1000W) HPS

WFL 105



SPECIFICATION

HOUSING • CORROSION RESISTANT DIE CAST ALUMINIUM
• SILICONE RUBBER GASKET

SURFACE TREATMENT : ION-PHOSPHATE COAT AND ANTI-RUST
FINISHED WITH UV RESISTANT POLYESTER POWDER COAT

REFLECTOR : HIGH GRADE ANODIZED ALUMINIUM (STIPPLE)

DIFFUSER : VANDAL RESISTANT TEMPERED GLASS

COLOR : BLACK

PROTECTION CLASS : IP65

LAMP TYPE AVAILABLE IN: 1 x E40 MAX (2000W) MH

แบบ มอ.๒



ใบอนุญาตที่ (2) 2942-85/902

ใบอนุญาต

แสดงเครื่องหมายมาตราฐานกับผลิตภัณฑ์อุตสาหกรรม

อาทัยคำนำความความในพระราชบัญญัติมาตรฐานผลิตภัณฑ์อุตสาหกรรม พ.ศ.๒๕๑๙

คณะกรรมการการมาตรฐานผลิตภัณฑ์อุตสาหกรรม

ออกใบอนุญาตฉบับนี้ให้

บริษัท วิคเตอร์ เมนูแฟคเจอร์ จำกัด

แสดงเครื่องหมายมาตราฐานกับผลิตภัณฑ์อุตสาหกรรม ดวงคอมไฟฟ้าติดประจำที่สำหรับจดประสงค์ทั่วไป

ตามรายละเอียดแนบท้ายใบอนุญาต
ที่ทำถูกต้องตามมาตรฐานผลิตภัณฑ์อุตสาหกรรม ดวงคอมไฟฟ้าติดประจำที่สำหรับจดประสงค์ทั่วไป
มาตรฐานเลขที่ มอก. 902-2532
เครื่องหมายการค้า -
ทำที่ โรงงานชื่อ บริษัท วิคเตอร์ เมนูแฟคเจอร์ จำกัด
ตั้งอยู่ที่ อ.การเลขที่ 188 ตรอก/ซอย -
ถนน - หมู่ที่ 1 ตำบล/แขวง ดอนไก่ อำเภอ/เขต กระทุ่มแบน
จังหวัด สมควร ทะเบียนโรงงานเลขที่ จ 3 - 74 (3) - 5/55 ศค

ทั้งนี้ ต้องปฏิบัติตามเงื่อนไขในการอนุญาตที่คณะกรรมการกำหนด

ออกให้ ณ วันที่ ๑๓๐ ก.พ. ๒๕๕๖ พ.ศ.

(นายอุตุทิร์ ศรีเทน่องโคตร)
เลขานุการสำนักงานมาตรฐานผลิตภัณฑ์อุตสาหกรรม

สำนักงานมาตรฐานผลิตภัณฑ์อุตสาหกรรม

กระทรวงอุตสาหกรรม

เลขประจำตัวผู้เสียภาษีอากร

ผู้รับใบอนุญาต 0105555057902

ค่าน้ำดื่ม

ผู้รับใบอนุญาตต้องปฏิบัติตามเงื่อนไขที่คณะกรรมการกำหนด

แบบ มอ. ๒



ใบอนุญาตที่... (2) 2940-77/903

ใบอนุญาต

แสดงเครื่องหมายมาตราฐานกับผลิตภัณฑ์อุตสาหกรรม
อาชีวศึกษาตามความในพระราชบัญญัติมาตรฐานผลิตภัณฑ์อุตสาหกรรม พ.ศ. ๒๕๓๑
คณะกรรมการมาตรฐานผลิตภัณฑ์อุตสาหกรรม
ออกใบอนุญาตนี้ให้
บริษัท วิดเตอร์ เมนูแพคเจอร์ส จำกัด

แสดงเครื่องหมายมาตราฐานกับผลิตภัณฑ์อุตสาหกรรม ดวงโคมไฟฟ้าฝัง

ตามรายละเอียดแนบท้ายใบอนุญาต
ที่ทำถูกต้องตามมาตรฐานผลิตภัณฑ์อุตสาหกรรม ดวงโคมไฟฟ้าฝัง
มาตรฐานเลขที่ มอก. 903-2532
เครื่องหมายการค้า.....
ทำที่ โรงงานชื่อ..... บริษัท วิดเตอร์ เมนูแพคเจอร์ส จำกัด
ตั้งอยู่ที่ อาคารเลขที่..... 188 ตรอก/ซอย.....
ถนน..... หมู่ที่ 1 ตำบล/แขวง..... ดอนไก่ อำเภอ/เขต. กระทุ่มแบน
จังหวัด..... สมุทรสาคร ทะเบียน โรงงานเลขที่..... จ 3 - 74 (3) - 5/55 สด

ทั้งนี้ ต้องปฏิบัติตามเงื่อนไขในการอนุญาตที่คณะกรรมการกำหนด

ออกให้ ณ วันที่ ๑๐ ก.ค. ๒๕๕๖ พ.ศ.

(นายอุทธิ์ ศรีเทนองโคตร)
โดยมีการสำเนาบันทึกงานมาตรฐานผลิตภัณฑ์อุตสาหกรรม

สำนักงานมาตรฐานผลิตภัณฑ์อุตสาหกรรม

กระทรวงอุตสาหกรรม

เลขประจำตัวผู้เสียภาษีอากร

ผู้รับใบอนุญาต 0105555057902

ค้ำดีอน

ผู้รับใบอนุญาตดังปฎิบัติตามเงื่อนไขที่คณะกรรมการกำหนด



ใบอนุญาตที่.....(2) ท 6858-1827/1955

ใบอนุญาต

ทำผลิตภัณฑ์อุตสาหกรรมที่มีพระราชกฤษฎีกากำหนดให้ต้องเป็นไปตามมาตรฐาน

อาชีชลักษณะตามความในพระราชบัญญัติมาตรฐานผลิตภัณฑ์อุตสาหกรรม พ.ศ. ๒๕๑๑

คณะกรรมการมาตรฐานผลิตภัณฑ์อุตสาหกรรม

ออกใบอนุญาตฉบับนี้ให้

บริษัท วิคเตอร์ เมนูแฟคเจริ่ง จำกัด

ทำผลิตภัณฑ์อุตสาหกรรม ดวงโคมไฟฟ้าฝัง

ตามรายละเอียดแนบท้ายใบอนุญาต
ที่ทำถูกต้องตามมาตรฐานผลิตภัณฑ์อุตสาหกรรม บริษัทส่องสว่างและบริษัทฯที่คล้ายกัน : ชีดจ้ากสัญญาณควบคุมวิทยุ
มาตรฐานเลขที่ นอก. 1955-2551

เครื่องหมายการค้า.....-

ที่ก่อตั้งในประเทศไทย..... บริษัท วิคเตอร์ เมนูแฟคเจริ่ง จำกัด

ตั้งอยู่ที่อาคารเลขที่..... 188 ถนน..... หมู่ที่ 1 ตำบล/แขวง..... ดอนไก่ อำเภอ/เขต..... อัมรขุม แขวง.....

จังหวัด..... สุพรรณบุรี ทะเบียนโรงงานเลขที่..... จ 3 - 74 (3) - 5/55 สด

ทั้งนี้ ต้องปฏิบัติตามเงื่อนไขในการอนุญาตที่คณะกรรมการกำหนด

