



**MOTVIC CONSUMABLE  
ELECTRICAL PVT LTD**

**PRODUCT LIST**

# Welcome to Motvic Consumable Electrical Pvt Ltd

We are a leading provider of high-quality lighting solutions, specializing in a wide range of electrical lights for various applications. With a commitment to innovation, sustainability, and customer satisfaction, we strive to deliver Products that enhance lighting experiences while minimizing energy Consumption.

At our company, we understand the importance of lighting in creating functional and aesthetic spaces. Whether it's residential, commercial, industrial, or outdoor lighting, we have a diverse portfolio of products designed to meet the unique needs of our customers. From energy-efficient LED lights to traditional incandescent and fluorescent options, we offer a comprehensive selection to cater to different preferences and requirements.

## Our Mission

A group of bright, disciplined, and dynamic members forging a space in this dynamic sector, taking problems by the horns, striving for perfection and determination in our eyes.

## OUR VISION

To offer our customer appropriate electrical solutions in the form of products, projects and services of superior value in expertise and experience.



## Manufacturing & Innovation Center

***"We bridge the gap between the designs you love and the quality you deserve"***

We are gifted with a team of dedicated and highly-talented individuals that have a colorful experience in the industry. Thus, they play a major role in keeping our drive for innovation alive, helping our organization to work and grow together as a team.

Also, we keep constant tabs on technological advancements, so that we can always stay one step ahead of the necessities and interests of our clients. Our manufacturing and designing segments are retrofitted with cutting-edge tools and software systems, time and time again. So, from the time of our founding, our LED lights have always been a symbol of quality and endearment.

Designs of Ecolux exhibit stellar quality and precision, and our design facility embraces the most advanced tools and techniques to aid effective measurement, simulation, and validation. In this way, our new designs are analyzed and authenticated stringently in terms of accuracy, safety, and overall quality. So, when a product leaves our facility after passing through our rigorous testing measures, it is bound to be immaculate. Also, we bring swiftness and quality together with our 3-D Printing facility that is situated in-house, thereby fulfilling customer expectations with unmatched speed.



**3D Printing**



## Manufacturing & Innovation Center



Fabrication



Powder Coating



PCB Manufacturing



SMT Assembly



4 Assembly Lines with a capacity of 2000pcs Per Day



Spectrophotometer



Electrical Testing



IP Testing

# INDEX



01-06

## COMMERCIAL LIGHTING



07-15

## ARCHITECTURAL LIGHTING



16-21

## RETAIL LIGHTING



22-30

## INDUSTRIAL LIGHTING

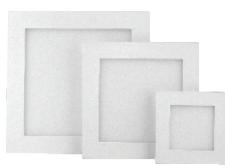


31-42

## LANDSCAPE LIGHTING

# COMMERCIAL LIGHTING





### Slim Panel Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Cut Out Size	Outer Size
EC001	4W	3000K - 6500K	70 X 70	82 X 82
EC002	6W	3000K - 6500K	95 X 95	110 X 110
EC003	9W	3000K - 6500K	100 X 100	120 X 120
EC004	12W	3000K - 6500K	138 X 138	150 X 150
EC005	15W	3000K - 6500K	150 X 150	175 X 175
EC006	18W	3000K - 6500K	175 X 175	190 X 190
EC007	22W	3000K - 6500K	200 X 200	220 X 220
EC008	36W	3000K - 6500K	575 X 575	595 X 595



### Backlit Panel Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Cut Out Size	Outer Size	Height
EC009	6W - 10W	3000K - 6500K	95 X 95	105 X 105	25
EC010	12W - 18W	3000K - 6500K	130 X 130	145 X 145	25
EC011	20W - 24W	3000K - 6500K	157 X 157	170 X 170	25



### Button Lights

Code	Wattage (W)	Design	Colour Temperature	Dimension (mm)		
				Cut Out Size	Outer Size	Height
EC012	1W	LED Button Round	3000K - 6500K	28 X 28	35 X 35	20
EC013	3W	LED Button Round & Square	3000K - 6500K	34 X 34	40 X 40	25
EC014	3W	LED Surface Round & Square	3000K - 6500K	65 X 65	65 X 65	30



### Surface Panel Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Outer Size	Height
EC015	4W	3000K - 6500K	80 X 80	35
EC016	9W	3000K - 6500K	120 X 120	35
EC017	12W	3000K - 6500K	143 X 143	35
EC018	15W	3000K - 6500K	167 X 167	35
EC019	22W	3000K - 6500K	205 X 205	35



### Movable COB Spot Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Cut Out Size	Outer Size	Height
EC020	3W - 6W	3000K - 6500K	58 X 58	68 X 68	35
EC021	8W - 10W	3000K - 6500K	70 X 70	88 X 88	40
EC022	12W - 15W	3000K - 6500K	85 X 85	105 X 105	55
EC023	20W - 25W	3000K - 6500K	105 X 105	120 X 120	75
EC024	30W - 36W	3000K - 6500K	135 X 135	145 X 145	90
EC025	40W - 50W	3000K - 6500K	145 X 145	160 X 160	100



### 666 COB Spot Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Cut Out Size	Outer Size	Height
EC026	6W - 10W	3000K - 6500K	56 X 56	66 X 66	52
EC027	12W - 15W	3000K - 6500K	72 X 72	86 X 86	56



### Curvy COB Spot Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Cut Out Size	Outer Size	Height
EC028	6W - 10W	3000K - 6500K	60 X 60	70 X 70	65
EC029	12W - 15W	3000K - 6500K	76 X 76	83 X 83	75
EC030	18W - 20W	3000K - 6500K	85 X 85	95 X 95	85
EC031	25W - 28W	3000K - 6500K	120 X 120	140 X 140	90
EC032	30W - 36W	3000K - 6500K	145 X 145	165 X 165	110
EC033	40W - 50W	3000K - 6500K	175 X 175	200 X 200	110



### 333 COB Spot Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Cut Out Size	Outer Size	Height
EC034	6W - 10W	3000K - 6500K	56 X 56	66 X 66	52
EC035	12W - 15W	3000K - 6500K	72 X 72	76 X 76	55



### Mirror Light

Code	Wattage (W)	Colour Temperature	Dimension		
			Length	Width	Height
EC036	5W	3000K - 6500K	150	80	30
EC037	10W	3000K - 6500K	300	80	30
EC038	20W	3000K - 6500K	600	80	30
EC039	36W	3000K - 6500K	960	80	30



2by2 Backlit Panel

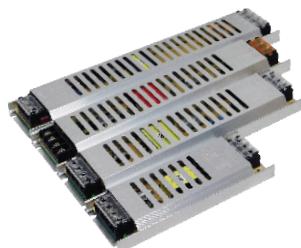
Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Length	Width	Height
EC040	18W (1by1)	3000K - 6500K	300	300	70-85
EC041	24W (1by2)	3000K - 6500K	300	600	70-85
EC042	36W (1by4)	3000K - 6500K	300	1200	70-85
EC043	36W (2by2)	3000K - 6500K	600	600	70-85
EC044	72W (2by4)	3000K - 6500K	600	1200	70-85



Led Strip Light



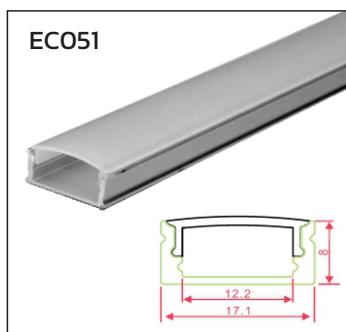
Code	No of LED (Per Mtr.)	Colour Temperature	Dimension	
			Length	Width(mm)
EC045	60	3000K – 6500K, R, G, B	5 Mtr.	8 / 10
EC046	120	3000K – 6500K, R, G, B	5 Mtr.	8 / 10
EC047	180	3000K – 6500K, R, G, B	5 Mtr.	8 / 10
EC048	240	3000K – 6500K, R, G, B	5 Mtr.	8 / 10



SMPS

Code	Voltage (V)	Ampere	Wattage (W)
EC049	12V	1A – 30A	12W – 360W
EC050	24V	1A – 12A	24W – 300W

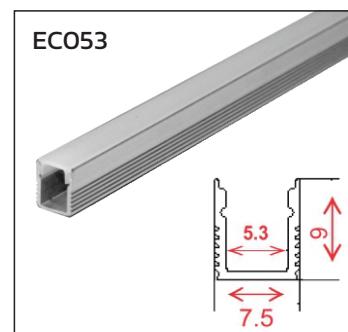
## Profile Lighting



**17mm SLIM SURFACE**



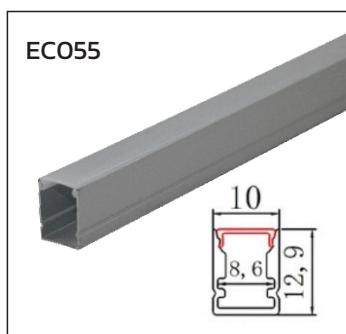
**17mm SLIM CONCEALED**



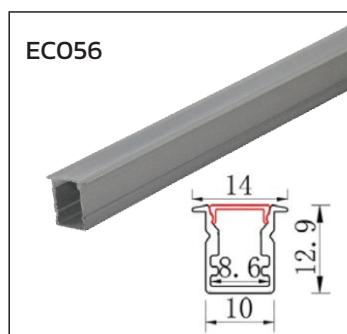
**5mm SURFACE**



**5mm CONCEALED**



**10mm SURFACE**



**10mm CONCEALED**



**14mm SURFACE**



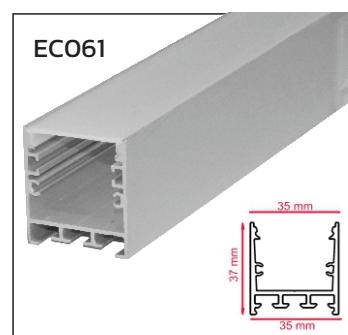
**14mm CONCEALED**



**25mm SURFACE**



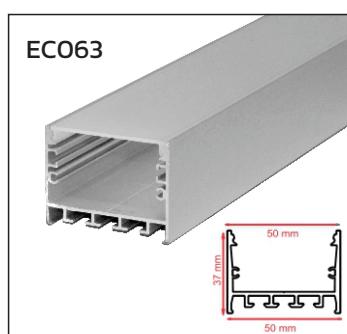
**25mm CONCEALED**



**35mm SURFACE**



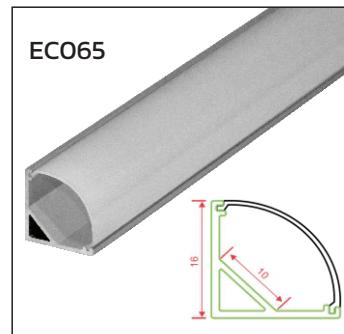
**35mm CONCEALED**



**50mm SURFACE**



**50mm CONCEALED**



**16mm CORNER**

\*Standard Size: 2mtr, Customization also available as per your size

# ARCHITECTURAL LIGHTING





Rimless Panel Light

Code	Wattage (W)	Design	Colour Temperature	Dimension (mm)		
				Cut Out Size	Outer Size	Height
EA001	8W - 12W	Round	3000K - 6500K	112 X 112	119 X 119	61
	8W - 12W	Square	3000K - 6500K	101 X 101	110 X 110	66
EA002	15W - 18W	Round	3000K - 6500K	145 X 145	152 X 152	67
	15W - 18W	Square	3000K - 6500K	135 X 135	145 X 145	69
EA003	24W	Round	3000K - 6500K	165 X 165	173 X 173	65
	24W	Square	3000K - 6500K	140 X 140	170 X 170	58



Elegant COB Light

Code	Wattage (W)	Colour Temperature	Reflector Color Options	Dimension (mm)		
				Cut Out Size	Outer Size	Height
EA004	6W - 8W	3000K - 6500K	Wooden, Gold Matt, Dark Gray, Rose Gold, Shiny Black, White, Black	56	61	54
EA005	12W - 15W	3000K - 6500K	Wooden, Gold Matt, Dark Gray, Rose Gold, Shiny Black, White, Black	80	70	62
EA006	18W - 24W	3000K - 6500K	Wooden, Gold Matt, Dark Gray, Rose Gold, Shiny Black, White, Black	80	70	87



Lazer Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Cut Out Size	Outer Size	Height
EA007	12W	3000K - 6500K	135 X 25	145 X 33	50



3535 Linear Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Height X Length X Width	
EA008	18W	3000K - 6500K	35 X 600 X 35	
EA009	36W	3000K - 6500K	35 X 1200 X 35	
EA010	72W	3000K - 6500K	35 X 2400 X 35	



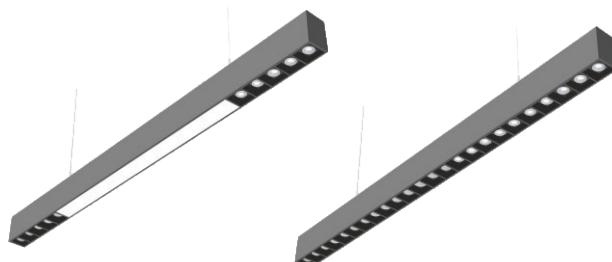
3570 Linear Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Height X Length X Width	
EA011	18W	3000K - 6500K	70 X 600 X 35	
EA012	36W	3000K - 6500K	70 X 1200 X 35	
EA013	72W	3000K - 6500K	70 X 2400 X 35	



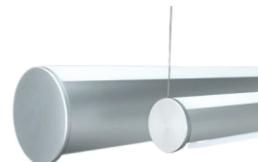
5070 Linear Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)
			Height X Length X Width
EA014	18W	3000K - 6500K	70 X 600 X 50
EA015	36W	3000K - 6500K	70 X 1200 X 50
EA016	72W	3000K - 6500K	70 X 2400 X 50



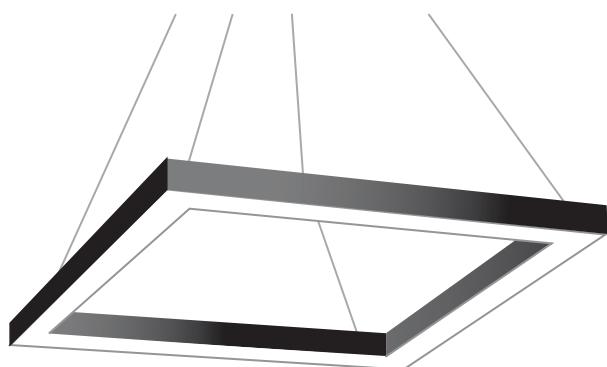
Lazer Linear Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)
			Height X Length X Width
EA017	20W + 20W	3000K - 6500K	70 X 1200 X 35
EA018	40W + 20W	3000K - 6500K	70 X 1800 X 35
EA019	60W + 20W	3000K - 6500K	70 X 2400 X 35



Round Up & Down Linear Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)
			Length X Width
EA020	20W + 10W (Up)	3000K - 6500K	600 X 72
EA021	40W + 20W (Up)	3000K - 6500K	1200 X 72
EA022	80W + 40W (Up)	3000K - 6500K	2400 X 72

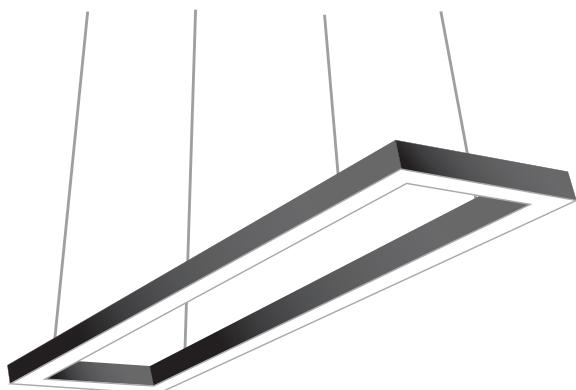


Square Linear Light



Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Height	Length X Width
EA023	40W	3000K - 6500K	35 / 70	300 x 300
EA024	80W	3000K - 6500K	35 / 70	600 X 600
EA025	120W	3000K - 6500K	35 / 70	1200 X 1200
EA026	240W	3000K - 6500K	35 / 70	1800 X 1800

\*\*CUSTOMIZATION ALSO AVAILABLE AS PER YOUR SIZE, DESIGN AND COLOUR\*\*

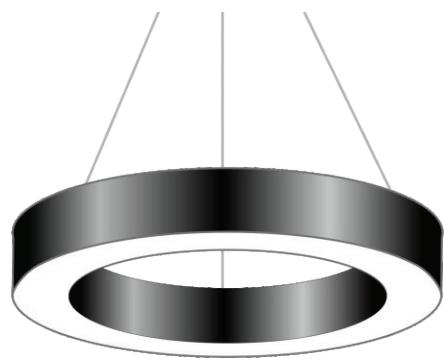


Rectangle Linear Light



Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Height	Length X Width
EA027	60W	3000K - 6500K	35 / 70	600 x 300
EA028	90W	3000K - 6500K	35 / 70	900 X 450
EA029	120W	3000K - 6500K	35 / 70	1200 X 600
EA030	150W	3000K - 6500K	35 / 70	1500 X 750
EA031	180W	3000K - 6500K	35 / 70	1800 X 900

\*\*CUSTOMIZATION ALSO AVAILABLE AS PER YOUR SIZE, DESIGN AND COLOUR\*\*



Donut

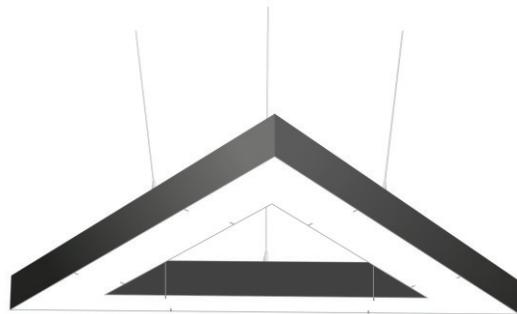
Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Diameter	Height X Width
EA032	30W	3000K - 6500K	300	50 x 50
EA033	36W	3000K - 6500K	450	50 x 50
EA034	40W	3000K - 6500K	600	50 x 50
EA035	50W	3000K - 6500K	750	75 x 50
EA036	80W	3000K - 6500K	900	75 x 50
EA037	120W	3000K - 6500K	1200	75 x 50
EA038	150W	3000K - 6500K	1500	75 x 50



Zigzag Linear Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Height	Length X Width
EA039	30W	3000K - 6500K	35 / 70	300 X 300 X 300
EA040	60W	3000K - 6500K	35 / 70	600 X 600 X 600
EA041	90W	3000K - 6500K	35 / 70	900 X 900X 900
EA042	120W	3000K - 6500K	35 / 70	1200 X 1200X 1200

\*\*CUSTOMIZATION ALSO AVAILABLE AS PER YOUR SIZE, DESIGN AND COLOUR\*\*



Triangle Linear Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Diameter	Height X Width
EA043	30W	3000K - 6500K	300	50 x 70
EA044	36W	3000K - 6500K	450	50 x 70
EA045	40W	3000K - 6500K	600	50 x 70
EA046	50W	3000K - 6500K	750	50 x 70
EA047	80W	3000K - 6500K	900	50 x 70
EA048	120W	3000K - 6500K	1200	50 x 70
EA049	150W	3000K - 6500K	1500	50 x 70

\*\*CUSTOMIZATION ALSO AVAILABLE AS PER YOUR SIZE, DESIGN AND COLOUR\*\*



Hexa Linear Light

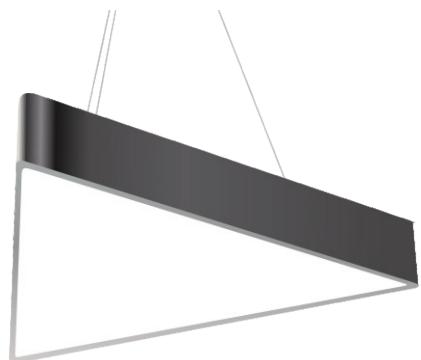
Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Diameter	Height X Width
EA050	30W	3000K - 6500K	300	50 x 70
EA051	36W	3000K - 6500K	450	50 x 70
EA052	40W	3000K - 6500K	600	50 x 70
EA053	50W	3000K - 6500K	750	50 x 70
EA054	80W	3000K - 6500K	900	50 x 70
EA055	120W	3000K - 6500K	1200	50 x 70
EA056	150W	3000K - 6500K	1500	50 x 70

\*\*CUSTOMIZATION ALSO AVAILABLE AS PER YOUR SIZE, DESIGN AND COLOUR\*\*



Moon Light

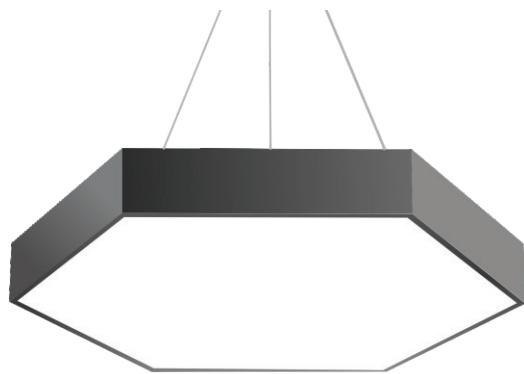
Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Diameter	Height
EA057	30W	3000K - 6500K	300	50
EA058	36W	3000K - 6500K	450	50
EA059	40W	3000K - 6500K	600	50
EA060	50W	3000K - 6500K	700	75
EA061	80W	3000K - 6500K	900	75
EA062	120W	3000K - 6500K	1200	75



Triangle Drum Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Diameter	Height
EA063	30W	3000K - 6500K	300	75
EA064	36W	3000K - 6500K	450	75
EA065	40W	3000K - 6500K	600	75
EA066	50W	3000K - 6500K	700	75
EA067	80W	3000K - 6500K	900	75
EA068	120W	3000K - 6500K	1200	75

\*\*CUSTOMIZATION ALSO AVAILABLE AS PER YOUR SIZE, DESIGN AND COLOUR\*\*



Hexa Drum Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Diameter	Height
EA069	30W	3000K - 6500K	300	75
EA070	36W	3000K - 6500K	450	75
EA071	40W	3000K - 6500K	600	75
EA072	50W	3000K - 6500K	700	75
EA073	80W	3000K - 6500K	900	75
EA074	120W	3000K - 6500K	1200	75

\*\*CUSTOMIZATION ALSO AVAILABLE AS PER YOUR SIZE, DESIGN AND COLOUR\*\*



Mirror Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Width	Height
EA075	10W - 30W	3000K - 6500K	As per customer requirement.	

# RETAIL LIGHTING





### Flat Panel Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Cut Out Size	Outer Size	Height
ER001	12W - 15W	3000K - 6500K	126 X 126	140 X 140	30
ER002	18W - 20W	3000K - 6500K	144 X 144	160 X 160	30
ER003	24W - 30W	3000K - 6500K	172 X 172	185 X 185	30



### Cylinder Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Outer Size	Height
ER004	10W - 15W	3000K - 6500K	75 X 150	150
ER005	20W - 25W	3000K - 6500K	100 X 150	150
ER006	30W - 36W	3000K - 6500K	100 X 200	200



### Zoom Light

Code	Wattage (W)	Design	Colour Temperature	Dimension (mm)		
				Cut Out Size	Outer Size	Height
ER007	30W - 50W	ZOOM RECTANGLE (4 X 6")	3000K - 6500K	135 X 220	145 X 235	100
ER008	10W - 15W	COB ZOOM ROUND	3000K - 6500K	95 X 95	110 X 110	55
ER009	20W - 27W	COB ZOOM ROUND	3000K - 6500K	123X 123	132 X 132	108
ER010	30W - 36W	COB ZOOM ROUND	3000K - 6500K	139 X 139	145 X 145	147
ER011	30W - 50W	COB ZOOM ROUND	3000K - 6500K	180 X 180	190 X 190	135



### Fixed Down Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Cut Out Size	Outer Size	Height
ER012	7W-10W	3000K - 6500K	60	70	58
ER013	12W-15W	3000K - 6500K	72	82	68
ER014	18W-24W	3000K - 6500K	96	106	88
ER015	30W-32W	3000K - 6500K	107	114	100
ER016	36W-45W	3000K - 6500K	114	119	110



### Tiltable Downlight

Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Cut Out Size	Outer Size	Height
ER017	3W - 7W	3000K - 6500K	52	59	35
ER018	7W - 10W	3000K - 6500K	64	70	58
ER019	12W - 15W	3000K - 6500K	75	83	68
ER020	18W - 24W	3000K - 6500K	105	112	82
ER021	30W - 32W	3000K - 6500K	123	132	100
ER022	36W - 45W	3000K - 6500K	139	145	105



### Vertical Track Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Height	Width	Length
ER023	18W - 30W	3000K - 6500K	160	90	125
ER024	32W - 35W	3000K - 6500K	165	86	165
ER025	18W - 30W	3000K - 6500K	165	96	165



### Horizontal Track Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Length	Diameter
ER026	25W - 35W	3000K - 6500K	180	86
ER027	40W - 45W	3000K - 6500K	180	96



### Cylinder Track Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Height	Diameter
ER028	8W - 10W	3000K - 6500K	135	50
ER029	12W - 20W	3000K - 6500K	180	60
ER030	24W - 27W	3000K - 6500K	150	80
ER031	30W - 32W	3000K - 6500K	180	80
ER032	36W - 40W	3000K - 6500K	150	100
ER033	45W - 50W	3000K - 6500K	180	100



### COB Boxy Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Height X Width X Length	Cut Out Size
ER034	18W	3000K - 6500K	150 X 300 X 125	140 x 280
ER035	24W	3000K - 6500K	150 X 300 X 125	140 x 280
ER036	30W	3000K - 6500K	150 X 300 X 125	140 x 280
ER037	35W	3000K - 6500K	150 X 300 X 125	140 x 280



### Trunking Profile Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)		
			Length	Width	Height
ER038	28W - 56W	3000K - 6500K	1140	60	40



### Euro Profile Light

Code	Wattage (W)	Degree	Colour Temperature	Dimension (mm)		
				Height	Width	Length
ER039	36W - 40W	30°, 60°, 90°, Double Symmteric 25°	3000K - 6500K	340	67	41
ER040	60W - 72W	30°, 60°, 90°, Double Symmteric 25°	3000K - 6500K	680	67	41
ER041	80W - 120W	30°, 60°, 90°, Double Symmteric 25°	3000K - 6500K	1020	67	41



### Hanging Cylinder Light

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Height	Diameter
ER042	8W - 10W	3000K - 6500K	135	50
ER043	12W - 20W	3000K - 6500K	180	60
ER044	24W - 27W	3000K - 6500K	150	80
ER045	30W - 32W	3000K - 6500K	180	80
ER046	36W - 40W	3000K - 6500K	150	100
ER047	45W - 50W	3000K - 6500K	180	100



### Bell Mount

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Height	Diameter
ER048	20W - 40 W	3000K - 6500K	268	262



### Pendant Lights

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Height	Diameter
ER049	20W - 40 W	3000K - 6500K	350	312

# INDUSTRIAL LIGHTING





### Lens Street Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Length X Width X Height	Pipe Size
ET001	18W - 24W	3000K - 6500K	IP65	285 X 107 X 65	40
ET002	30W - 36W	3000K - 6500K	IP65	335 X 125 X 65	45
ET003	50W - 72W	3000K - 6500K	IP65	400 X 160 X 65	45
ET004	100W - 120W	3000K - 6500K	IP65	485 X 190 X 70	60
ET005	150W - 180W	3000K - 6500K	IP65	75 X 205 X 70	60



### Frame Street Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Length X Width X Height	Pipe Size
ET006	45W - 60W	3000K - 6500K	IP65	297 X 95 X 88	40
ET007	70W - 120W	3000K - 6500K	IP65	360 X 160 X 80	60
ET008	150W - 180W	3000K - 6500K	IP65	404 X 180 X 115	60
ET009	200W - 220W	3000K - 6500K	IP65	470X 230 X 85	60
ET010	250W - 280W	3000K - 6500K	IP65	555 X 262 X 88	65


**Slim Flood Light**

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)
				Fixture Size (L x W x H)
ET011	10W - 20W	3000K - 6500K	IP65	163 X 160 X 45
ET012	30W - 60W	3000K - 6500K	IP65	200 X 180 X 60
ET013	72W - 80W	3000K - 6500K	IP65	215 X 205 X 60
ET014	100W - 120W	3000K - 6500K	IP65	270 X 245 X 70
ET015	150W - 200W	3000K - 6500K	IP65	305 X 285 X 75
ET016	250W - 280W	3000K - 6500K	IP65	345 X 325 X 80
ET017	300W - 350W	3000K - 6500K	IP65	415 X 370 X 80


**Delux Flood Light**

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)
				Fixture Size (L x W x H)
ET018	15W - 20W	3000K - 6500K	IP65	130 X 100 X 35
ET019	30W - 60W	3000K - 6500K	IP65	210 X 150 X 60
ET020	72W - 120W	3000K - 6500K	IP65	295 X 240 X 70
ET021	150W - 200W	3000K - 6500K	IP65	345 X 250 X 75
ET022	250W - 280W	3000K - 6500K	IP65	390 X 300 X 80
ET023	300W - 400W	3000K - 6500K	IP65	500 X 340 X 80
ET024	500W - 600W	3000K - 6500K	IP65	500 X 340 X 80



Cosmoblade Lens Flood Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Lens Degree	Dimension (mm)
					Fixture Size (L x W)
ET025	50W - 60W	3000K - 6500K	IP65	80° - 90°	170 X 136
ET026	100W - 120W	3000K - 6500K	IP65	80° - 90°	345 X 136
ET027	150W - 180W	3000K - 6500K	IP65	80° - 90°	510 X 136
ET028	200W - 250W	3000K - 6500K	IP65	80° - 90°	345 X 272
ET029	300W - 350W	3000K - 6500K	IP65	80° - 90°	492 X 445
ET030	400W	3000K - 6500K	IP65	80° - 90°	690 X 272
ET031	500W	3000K - 6500K	IP65	80° - 90°	690 X 272
ET032	1000W	3000K - 6500K	IP65	80° - 90°	815 X 680



V1 High Bay Lights

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)
				Fixture Size (D x H)
ET033	30W - 60W	3000K - 6500K	IP65	185 X 50
ET034	72W - 120W	3000K - 6500K	IP65	230 X 60
ET035	150W - 250W	3000K - 6500K	IP65	320 X 70
ET036	300W - 400W	3000K - 6500K	IP65	370 X 85



V2 High Bay Lights

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)
				Fixture Size (L x W )
ET037	80W - 120W	3000K - 6500K	IP65	245 X 145
ET038	150W - 250W	3000K - 6500K	IP65	345 X 160



Spiral High Bay Lights

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)
				Fixture Size (D x H)
ET039	50W - 120W	3000K - 6500K	IP65	220 X 50
ET040	150W - 180W	3000K - 6500K	IP65	320 X 50
ET041	200W - 250W	3000K - 6500K	IP65	360 X 170



Linear High Bay Lights

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Length	Width	Height
ET042	80W - 120W	3000K - 6500K	IP66	680	67	41
ET043	150W - 180W	3000K - 6500K	IP66	1020	67	41
ET044	200W - 240W	3000K - 6500K	IP66	1360	67	41



Diecast Well Glass

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)
				Fixture Size (D x H)
ET045	24W - 36W	3000K - 6500K	IP65	145 X 80
ET046	40W - 60W	3000K - 6500K	IP65	185 X 50
ET047	70W - 100W	3000K - 6500K	IP65	230 X 60



Spinning Well Glass

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Height
ET048	36W	3000K - 6500K	IP65	200	205



MS Linear Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Length	Width	Height
ET049	18W - 24W	3000K - 6500K	IP20	600	50	40
ET050	30W - 60W	3000K - 6500K	IP20	1200	50	40



Industrial Linear Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Length	Width	Height
ET051	28W - 56W	3000K - 6500K	IP54	1140	70	60
ET052	60W - 120W	3000K - 6500K	IP54	2255	70	60



### Triproof Linear Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Length	Width	Height
ET053	28W - 56W	3000K - 6500K	IP65	1140	70	60
ET054	60W - 120W	3000K - 6500K	IP65	2255	70	60



### Tunnel Light

Code	Wattage (W)	Degrees Available	Colour Temperature	Ingress Protection	Dimension (mm)	
					Length	Width
ET055	80W - 100W	30°, 60°, Double Asymmetric – 20°	3000K - 6500K	IP66	340	137
ET056	160W - 200W	30°, 60°, Double Asymmetric – 20°	3000K - 6500K	IP66	340	274



### Stadium Light

Code	Wattage (W)	Degrees Available	Colour Temperature	Ingress Protection	Dimension (mm)		
					Length	Width	Height
ET057	40W - 50W	30°, 60°, Double Asymmetric – 20°	3000K - 6500K	IP66	360	260	70
ET058	80W - 100W	30°, 60°, Double Asymmetric – 20°	3000K - 6500K	IP66	360	260	285
ET059	160W - 200W	30°, 60°, Double Asymmetric – 20°	3000K - 6500K	IP66	360	260	575



### Clean Room Lights

Code	Wattage (W)	Colour Temperature	Frame Finish	Ingress Protection	Dimension (mm)		
					Length	Width	Height
ET060	18W	3000K - 6500K	MS/SS	IP54	300	300	70-85
ET061	20W	3000K - 6500K	MS/SS	IP54	300	600	70-85
ET062	36W	3000K - 6500K	MS/SS	IP54	300	1200	70-85
ET063	36W	3000K - 6500K	MS/SS	IP54	600	600	70-85
ET064	72W	3000K - 6500K	MS/SS	IP54	600	1200	70-85



### Dome FLP Well Glass

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Diameter	Height
ET065	20W - 45W	3000K - 6500K	225	179
ET066	50W - 80W	3000K - 6500K	256	215
ET067	90W - 120W	3000K - 6500K	300	210



#### Flat FLP Well Glass

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Diameter	Height
ET068	80W - 120W	3000K - 6500K	265	160
ET069	150W - 200W	3000K - 6500K	300	180
ET070	250W -300W	3000K - 6500K	345	170



#### FLP Tubelight

Code	Wattage (W)	Colour Temperature	Dimension (mm)	
			Length	Height
ET071	10W – 20W	3000K - 6500K	2 Ft / 4 Ft	180
ET072	20W - 40W	3000K - 6500K	2 Ft / 4 Ft	180

# LANDSCAPE LIGHTING





Simple Spike Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Size	Height
EL001	6W - 12W	3000K - 6500K	IP65	100X 75	100 mm



Telescopic Spike

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter X Height	
EL002	3W	3000K - 6500K	IP65	60 X 130	
EL003	6W	3000K - 6500K	IP65		73 X 180



Pillar Highlighter

Code	Wattage (W)	Beam Angle	Colour Temperature	Ingress Protection	Dimension (mm)	
					Diameter X Height	
EL004	3W - 6W	10°	3000K - 6500K R, G, B, Amber	IP65	42 X 81	
EL005	8W - 12W	10°	3000K - 6500K R, G, B, Amber	IP65		71 X 155



Plastic Bulkhead V1

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Height X Length X Width	
EL006	10W	3000K - 6500K	IP65	50 X 175 X 95	



Plastic Bulkhead V2

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)
				Height X Length X Width
EL007	6W	3000K - 6500K	IP65	50 X 125 X 95
EL008	10W	3000K - 6500K	IP65	50 X 175 X 95



Plastic Bulkhead V3

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)
				Height X Length X Width
EL009	10W	3000K - 6500K	IP65	65 X 175 X 95



Aluminium Bulkhead

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)
				Length X Width X Height
EL010	8W - 24W	3000K - 6500K	IP65	205 X 122 X 70



K Wall Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Length	Width	Height
EL011	3W	3000K - 6500K	IP54	80	65	75
EL012	6W	3000K - 6500K	IP54	80	65	142



### Flat Wall Light

Code	Wattage (W)	Beam Angle	Colour Temperature	Ingress Protection	Dimension (mm)
					Height X Length X Width
EL013	2 * 3W	60°	3000K - 6500K	IP54	65 X 50 X 60
EL014	4 * 3W	60°	3000K - 6500K	IP54	77 X 77 X 57



### Surface Wall Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Length	Width	Height
EL015	4W	3000K - 6500K	IP54	95	70	45
EL016	8W	3000K - 6500K	IP54	150	70	45



### Wall Washer

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Length	Width	Height
EL017	20W - 24W	3000K - 6500K RGB	IP66	500	46	50
EL018	40W - 48W	3000K - 6500K RGB	IP66	1000	46	50



### Rigid Bar

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Length	Width	Height
EL019	6W - 12W	3000K - 6500K RGB	IP67	500	17	11
EL020	15W - 24W	3000K - 6500K RGB	IP67	1000	17	11



#### Metal Body Swimming Pool Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Height
EL021	6W - 18W	3000K - 6500K, RGB	IP68	100	22
EL022	9W - 27W	3000K - 6500K, RGB	IP68	125	25
EL023	12W - 36W	3000K - 6500K, RGB	IP68	125	25



#### ABS Body Swimming Pool Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Height
EL024	3W - 9W	3000K - 6500K, RGB	IP68	140	40
EL025	6W - 18W	3000K - 6500K, RGB	IP68	165	40
EL026	9W - 27W	3000K - 6500K, RGB	IP68	228	40
EL027	12W - 36W	3000K - 6500K, RGB	IP68	228	40



#### Full Lens Swimming Pool Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Height
EL028	12W - 36W	3000K - 6500K, RGB	IP68	225	40



#### SS Swimming Pool Light

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Height
EL029	6W - 36W	3000K - 6500K, RGB	IP68	200	35



Square Bollard

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Height
EL030	8W - 15W	3000K - 6500K	IP66	95	300/600/900



Triangle Bollard

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Height
EL031	8W - 15W	3000K - 6500K	IP66	100	300/600/900



Table Top Bollard

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Pole Dia	Top Dia	Height
EL032	8W - 15W	3000K - 6500K	IP66	60	150	300/600/900



Street Light Bollard

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Length	Breadth	Height
EL033	8W - 15W	3000K - 6500K	IP66	100	45	600/900



#### Tower Bollard

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Height
EL034	8W - 15W	3000K - 6500K	IP66	85	300/550/850



#### Peak Bollard

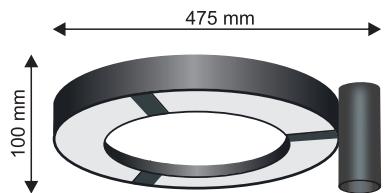
Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Height
EL035	8W - 15W	3000K - 6500K	IP66	85	300/550/850



#### Donut Postop

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)			
				Diameter	Height	Pole Dia	Pole Height
EL036	50W - 100W	3000K - 6500K	IP66	400/500	300/400	60/75	2400/3000/3600

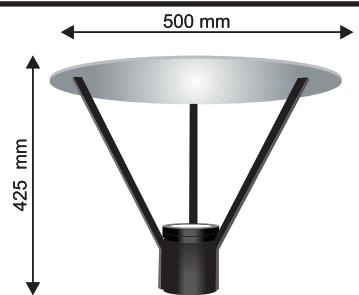
\*Pole is optional.



#### Flag Postop

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)			
				Diameter	Height	Pole Dia	Pole Height
EL037	50W - 100W	3000K - 6500K	IP66	475	100	60	2400/3000/3600

\*Pole is optional.



**Mashaal Postop**

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)			
				Diametere	Height	Pole Dia	Pole Hieght
EL038	30W - 50W	3000K - 6500K	IP66	500	425	75	2400/3000/3600

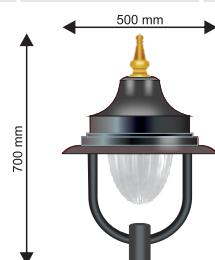
\*Pole is optional.



**Tilted Postop**

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)			
				Diametere	Height	Pole Dia	Pole Hieght
EL039	30W - 50W	3000K - 6500K	IP66	500	425	75	2400/3000/3600

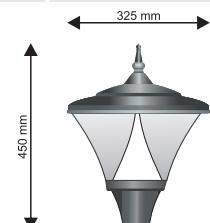
\*Pole is optional.



**King Postop**

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)			
				Diametere	Height	Pole Dia	Pole Hieght
EL040	30W - 50W	3000K - 6500K	IP66	500	700	75	2400/3000/3600

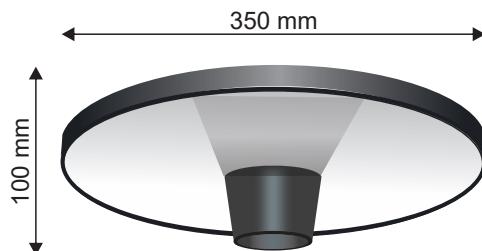
\*Pole is optional.



**Queen Postop**

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)			
				Diametere	Height	Pole Dia	Pole Hieght
EL041	30W - 50W	3000K - 6500K	IP66	325	450	60	2400/3000/3600

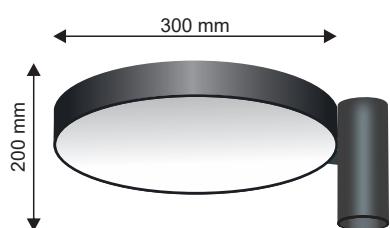
\*Pole is optional.



Umbrella Postop

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)			
				Diametere	Height	Pole Dia	Pole Hieght
EL042	30W - 50W	3000K - 6500K	IP66	350	100	60	2400/3000/3600

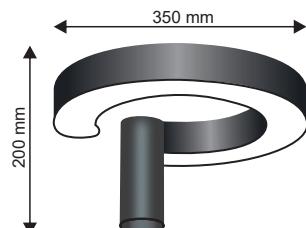
\*Pole is optional.



Drum Postop

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)			
				Diametere	Height	Pole Dia	Pole Hieght
EL043	30W - 50W	3000K - 6500K	IP66	300	200	60	2400/3000/3600

\*Pole is optional.



Zero Postop

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)			
				Diametere	Height	Pole Dia	Pole Hieght
EL044	30W - 50W	3000K - 6500K	IP66	350	20	60	2400/3000/3600

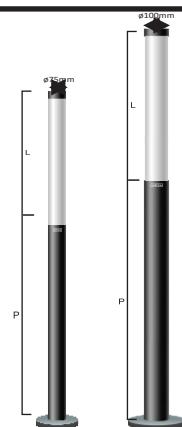
\*Pole is optional.



Fountain Postop

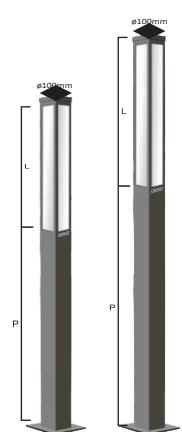
Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)			
				Diametere	Height	Pole Dia	Pole Hieght
EL045	30W - 50W	3000K - 6500K	IP66	450	650	75	2400/3000/3600

\*Pole is optional.



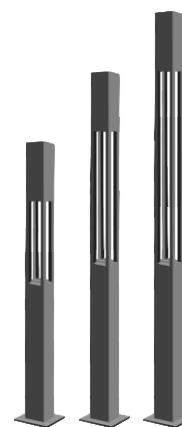
Bamboo Pole

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Diameter	Acrylic Height(L)	Pole Height(P)
EL046	12W - 36W	3000K - 6500K	IP66	75	300/600/900	1200/1800/2400
EL047	24W - 50W	3000K - 6500K	IP66	100	600/900	1800/2400/3000



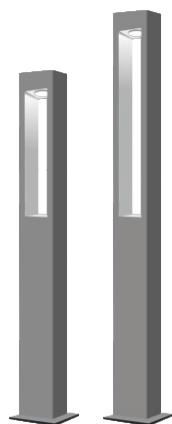
Square Pole

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)		
				Diameter	Acrylic Height(L)	Pole Height(P)
EL048	24W - 50W	3000K - 6500K	IP66	100	600/900/1200	1800/2400/3000



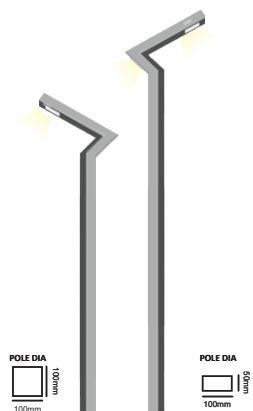
Grill Pole

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Pole Height
EL049	24W - 50W	3000K - 6500K	IP66	100	1800/2400/3000



### AC Tower Pole

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Pole Height
EL050	24W - 50W	3000K - 6500K	IP66	150 X 100	1800/2400/3000



### Zigzag Pole

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Pole Height
EL051	50W - 100W	3000K - 6500K	IP66	50 X 100	2400/3000/3600
EL052	50W - 100W	3000K - 6500K	IP66	100 X 100	2400/3000/3600



### Y Pole

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diameter	Pole Height
EL053	50W - 100W	3000K - 6500K	IP66	50 X 100	2400/3000/3600
EL054	50W - 100W	3000K - 6500K	IP66	100 X 100	2400/3000/3600



Maharaja Pole

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diametere	Pole Height
EL055	50W - 100W	3000K - 6500K	IP66	60 X 114	3000/4000/5000



Maharani Pole

Code	Wattage (W)	Colour Temperature	Ingress Protection	Dimension (mm)	
				Diametere	Pole Height
EL056	24W - 50W	3000K - 6500K	IP66	75	2400/3000/3600
EL057	50W - 100W	3000K - 6500K	IP66	75 X 114	2400/3000/3600



MOTVIC CONSUMABLE  
ELECTRICAL PVT LTD

## SOLAR LED FLOOD & STREET LIGHT



## HIGH BAY & FLOOD LIGHTS



### CONTACT US AT

📞 +91 99203 12344  
🌐 www.mvconsumable.com  
✉️ sales@mvconsumable.com  
✉️ vijay@motvic.co

### Head Office

**Motvic Consumable Electrical Pvt Ltd**  
Unit No. 303, 3rd Floor, Bhoomi Velocity Plot No. B39A, Road No.23,  
Above ICICI Bank, Wagle Industrial Estate, Thane : 400604, Maharashtra

### MANUFACTURING FACILITY

**Motvic Consumable Electrical Pvt Ltd**  
Unit No 2, Building No 1, Shri Narayan Industrial Estate,  
Plot C, Near Bhajanlal Studio, Kaman-Bhiwandi Road, Kaman,  
Vasai East, Palghar - 401208.

### MANUFACTURING FACILITY

**Motvic Consumable Electrical Pvt Ltd**  
6 / 7 / 8, Zenith Indl Estate  
Genesis Indl Township, Kolgaon,  
Palghar East, Palghar - 401404

