

MEPROS

www.mepros.com.tr

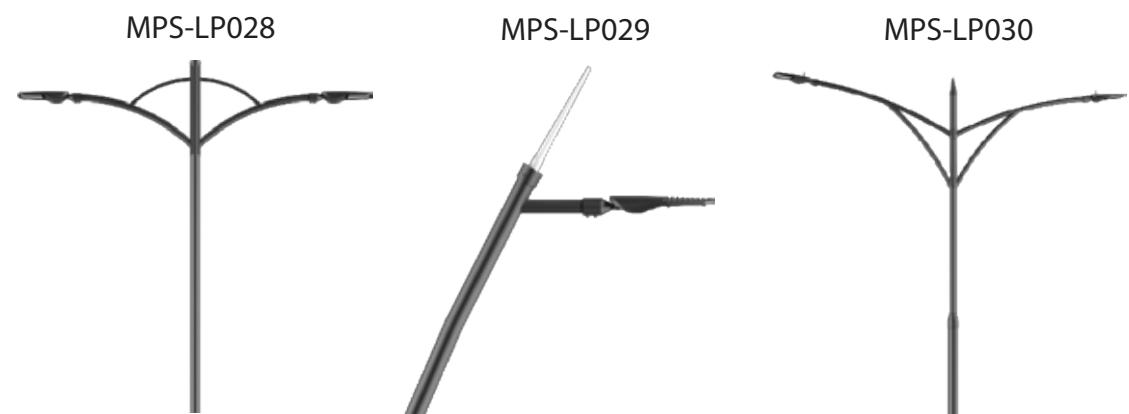


'2022

PRODUCT

MEPROS





MPS-LP041



MPS-LP042



MPS-LP043



MPS-LP044



MPS-LP045



MPS-LP046



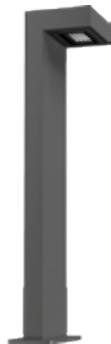
MPS-LP047



MPS-LP048



MPS-LP049



MPS-LP050



MPS-LP051



MPS-LP052



MPS-LP001



MPS-LP001



MPS-LP001



MPS-LP001



MPS-LP001



MPS-LP001



MPS-LP001



MPS-LP001



MPS-LP001



MPS-LP001



MPS-LP001



MPS-LP001





IP66 RoHS IK08

Models



Single



Double

Colour temperature



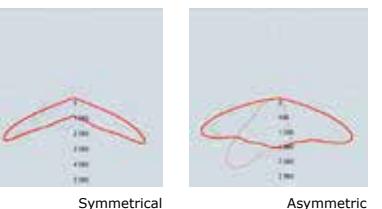
□22

Warm white > 3000 K

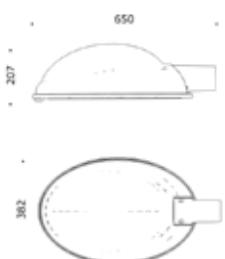
Neutral white > 4000 K

Cool white > 5000 K

Light distributions



Dimension



382

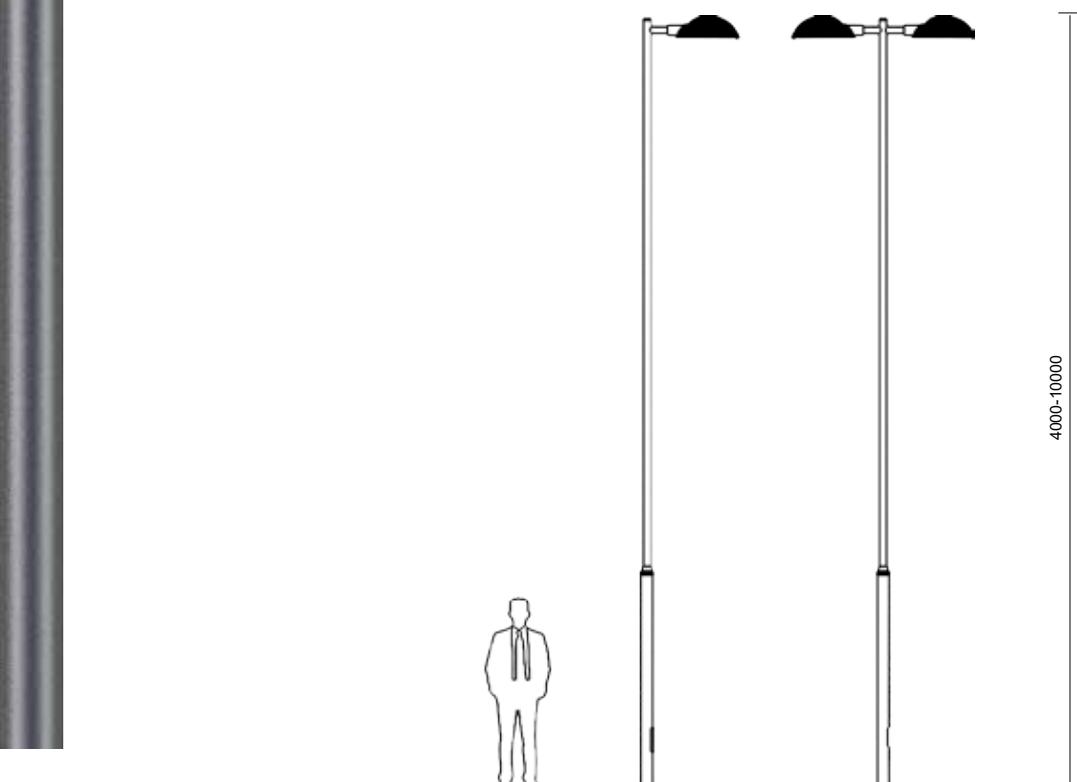
207

650



- *Housing accommodates up to 5 LED lighting units (LED Board: 32 / 48 / 64 / 80 LED)
- *Current feed: 200 mA-1500 mA, depending on ambient temperature
- *Electronic operating device with DALI interface, 1-10 V or stand-alone programming
- *Various light distributions for area, high bay, street or walkway lighting
- *Lens made from PMMA, with aluminum support plate
- *Cover in single-pane safety glass
- *Die-cast aluminum housing, pole adapter made of aluminum, swivels from 0 to 90° in 5° increments, for pole □ 60 mm
- *Finish: polyester

LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
120 W	DALI controllable	14400	✓	8000-12000	60



4000-10000



IP66 RoHS IK08

Models

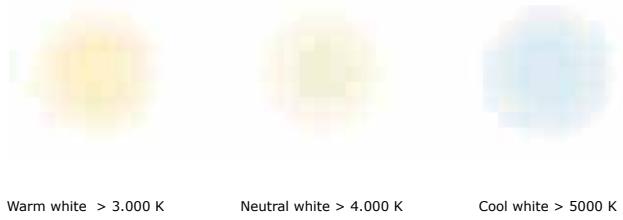


Single

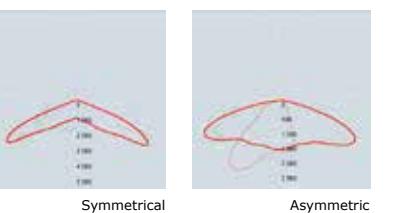
Double



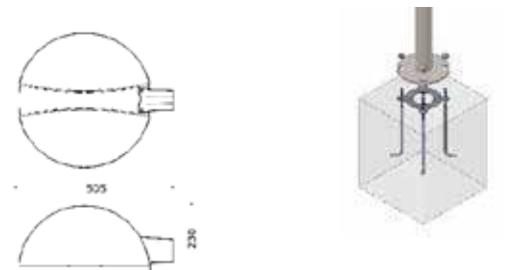
Colour temperature



Light distributions

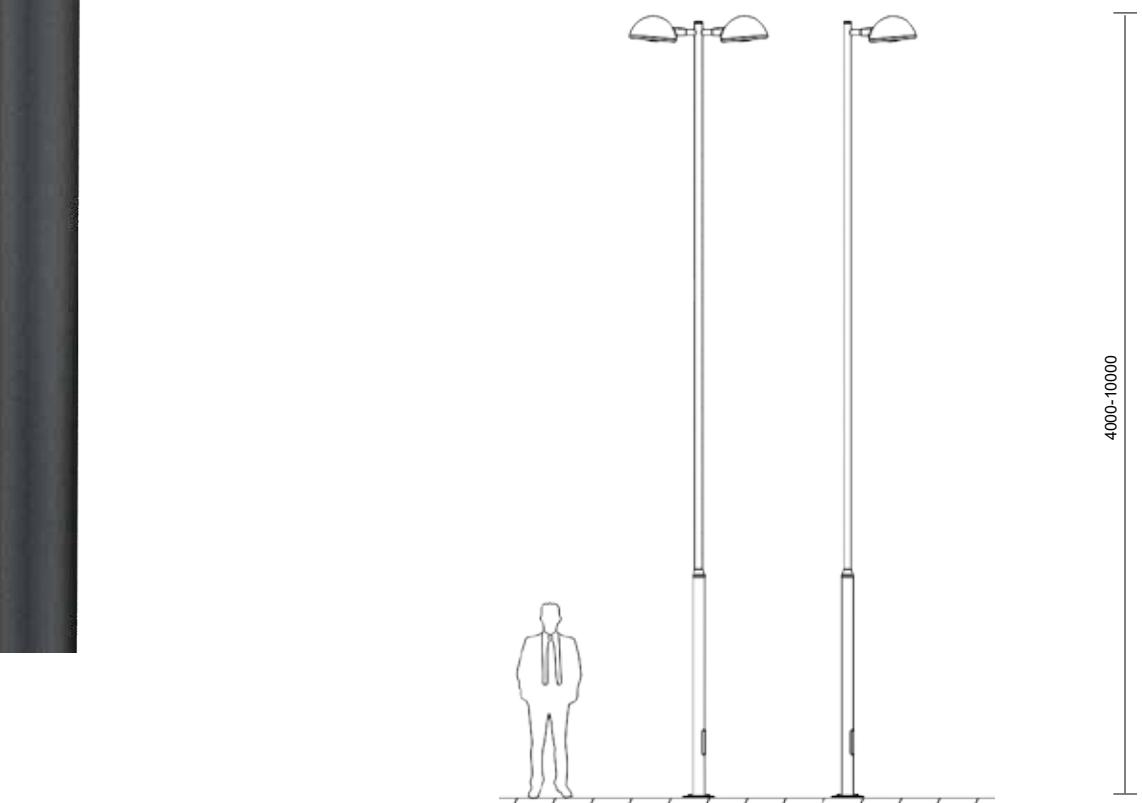


Dimension



- *Housing accommodates up to 5 LED lighting units
(LED Board: 32 / 48 / 64 / 80 LED)
- *Current feed: 200 mA-1500 mA, depending on ambient temperature
- *Electronic operating device with DALI interface, 1-10 V or stand-alone programming
- *Various light distributions for area, high bay, street or walkway lighting
- *Lens made from PMMA, with aluminum support plate
- *Cover in single-pane safety glass
- *Die-cast aluminum housing, pole adapter made of aluminum, swivels from 0 to 90° in 5° increments, for pole □ 60 mm
- *Finish: polyester

LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60



MPS-LP004

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IP66 RoHS IK08

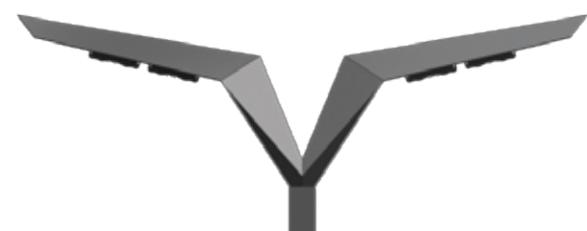
Models



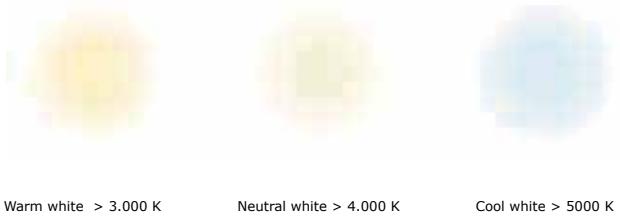
Single



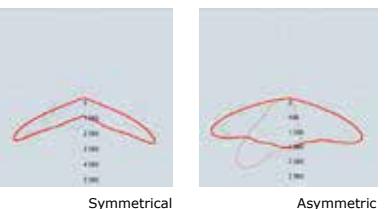
Double



Colour temperature

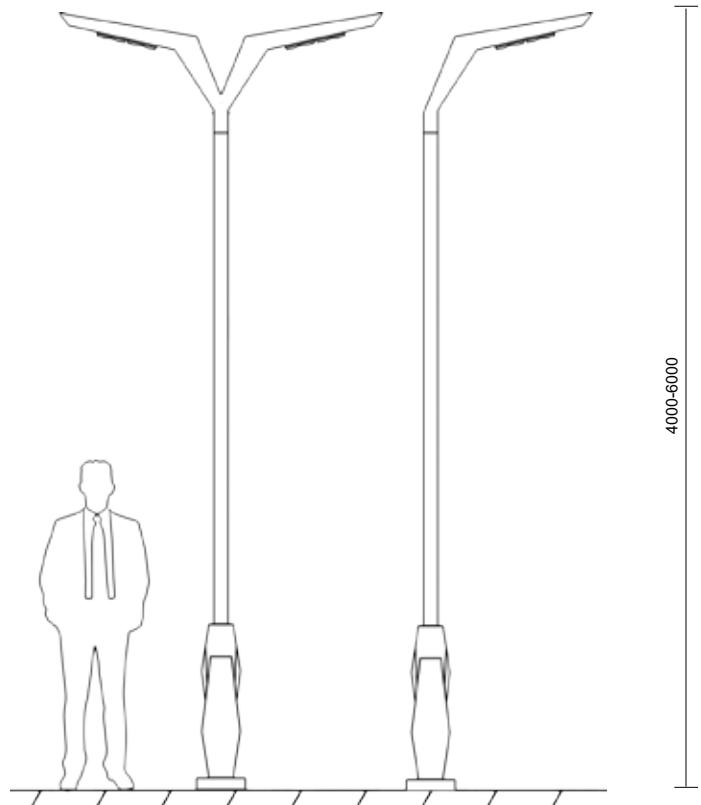


Light distributions



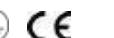
- *Housing accommodates up to 6 LED lighting units (LED Board: 16 / 32 / 48 / 64 / 80 / 96 LED)
- *Current feed: 200 mA-1500 mA, depending on ambient temperature
- *Electronic operating device with DALI interface, 1-10 V or stand-alone programming
- *Various light distributions for area, high bay, street or walkway lighting
- *Lens made from PMMA, with aluminum support plate
- *Housing made of extruded aluminum profile, cover in single-pane safety glass
- *Pole in hot-dip galvanized steel with cable insertion opening, junction box and service door
- *Finish: polyester powder coating, anthracite, other colours upon request

LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	80x150
40 W	DALI controllable	4800	✓	4000-6000	80x150
60 W	DALI controllable	7200	✓	5000-8000	80x150



MPS-LP005

MEPROS



IP66 RoHS IK08

Models



Colour temperature



Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

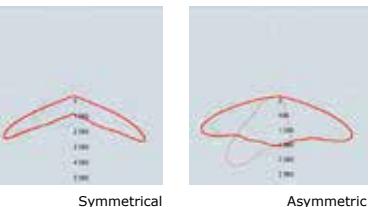
Single



Double



Light distributions

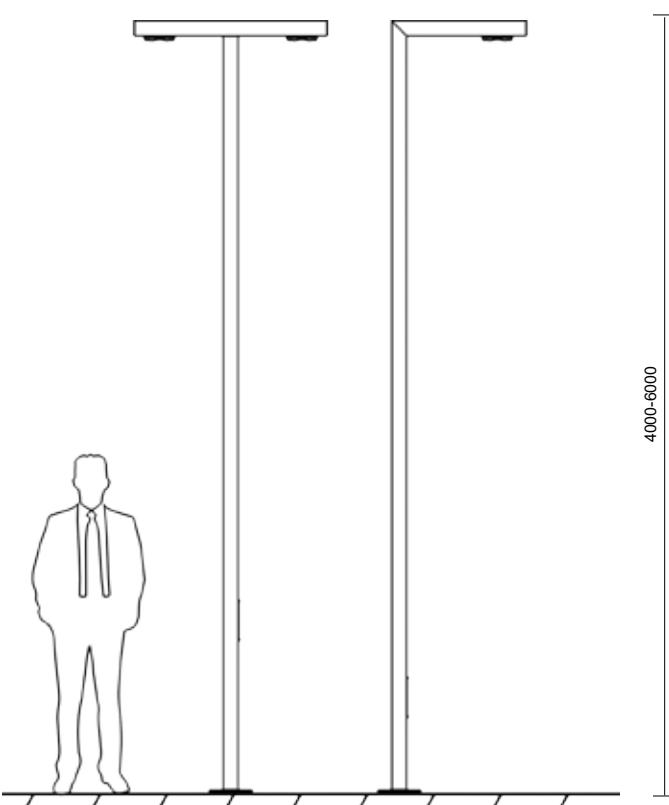
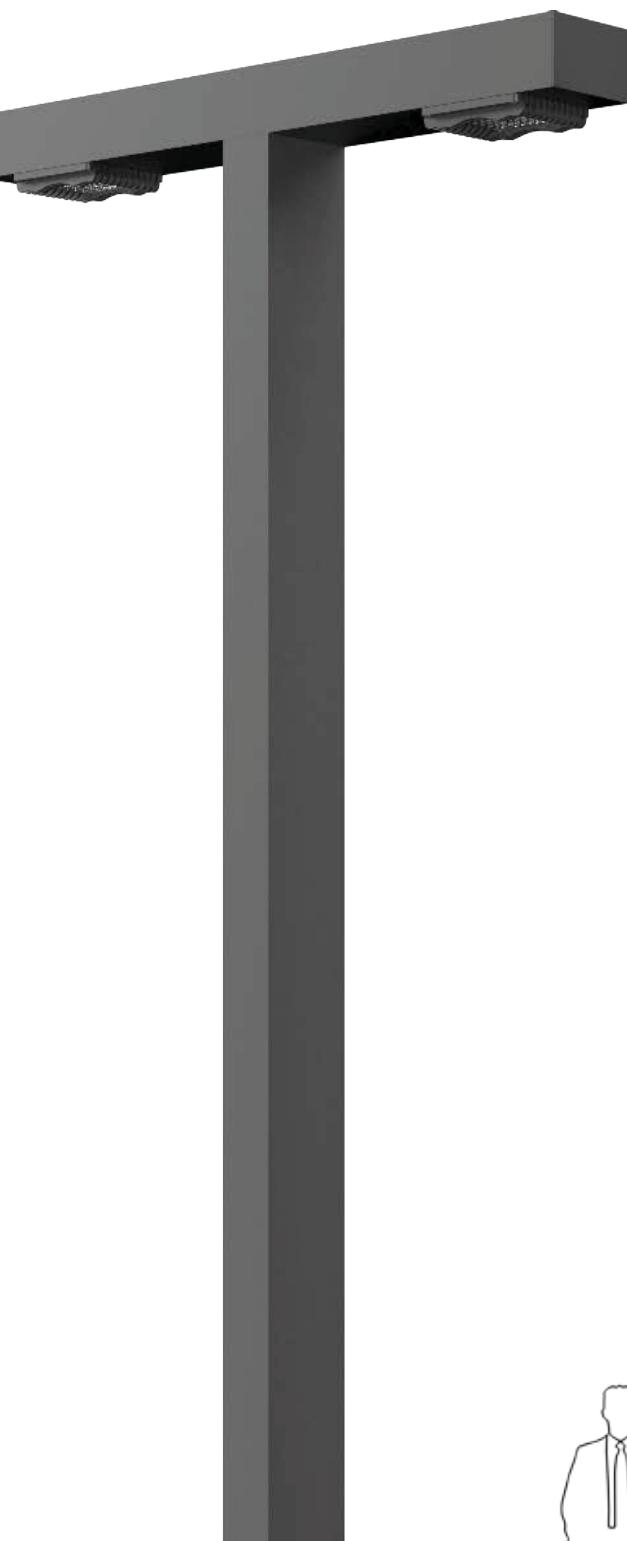


Symmetrical

Asymmetric

LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	80x150
40 W	DALI controllable	4800	✓	4000-6000	80x150
60 W	DALI controllable	7200	✓	5000-8000	80x150

- *Housing accommodates up to 6 LED lighting units
(LED Board: 16 / 32 / 48 / 64 / 80 / 96 LED)
- *Current feed: 200 mA-1500 mA, depending on ambient temperature
- *Electronic operating device with DALI interface, 1-10 V or stand-alone programming
- *Various light distributions for area, high bay, street or walkway lighting
- *Lens made from PMMA, with aluminum support plate
- *Housing made of extruded aluminum profile, cover in single-pane safety glass
- *Pole in hot-dip galvanized steel with cable insertion opening, junction box and service door
- *Finish: polyester powder coating, anthracite, other colours upon request



MPS-LP006



IP66 RoHS IK08

Models



Single



Double

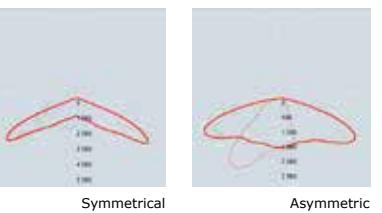


LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	80x150
40 W	DALI controllable	4800	✓	4000-6000	80x150
60 W	DALI controllable	7200	✓	5000-8000	80x150

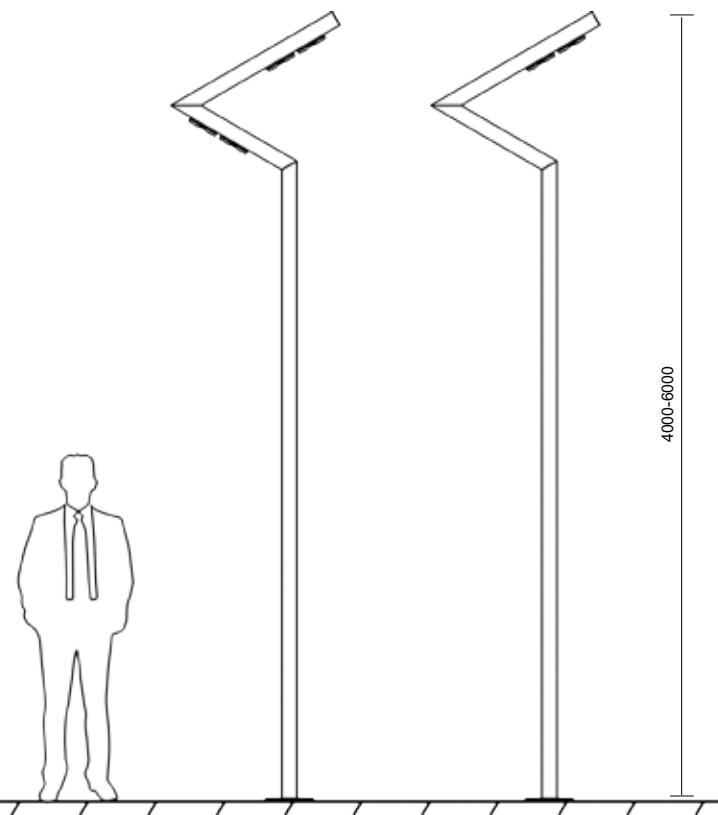
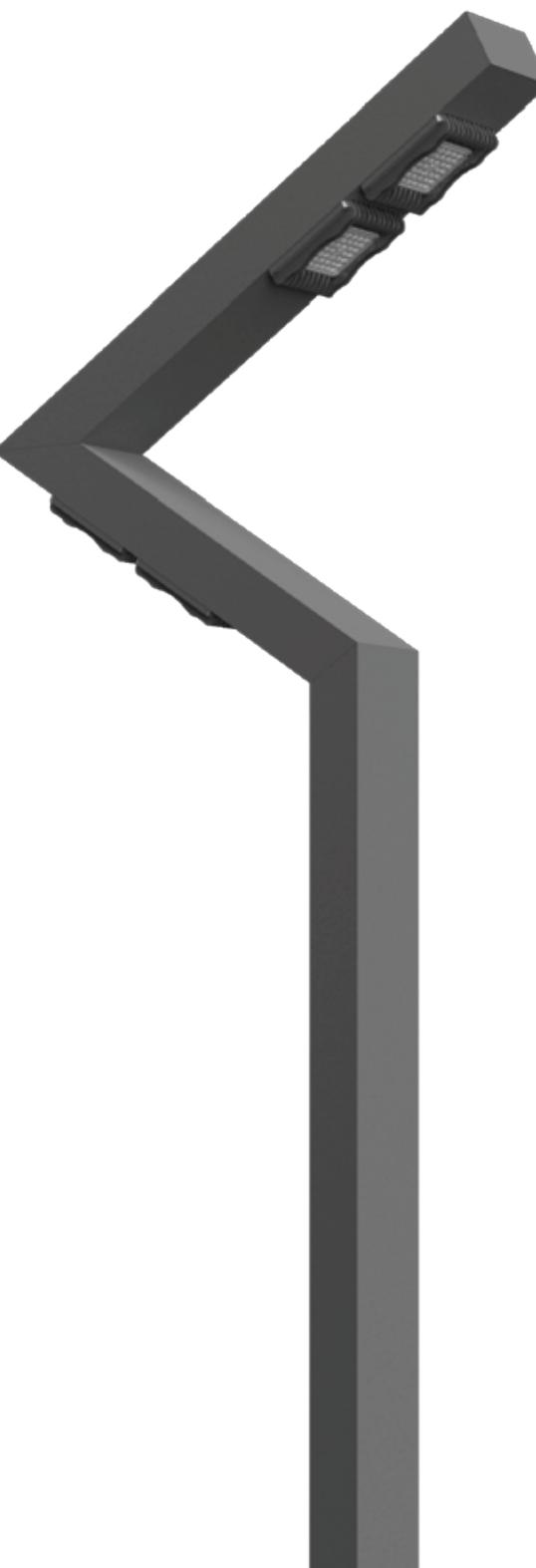
Colour temperature



Light distributions



*Housing accommodates up to 6 LED lighting units
(LED Board: 16 / 32 / 48 / 64 / 80 / 96 LED)
*Current feed: 200 mA-1500 mA, depending on ambient temperature
*Electronic operating device with DALI interface, 1-10 V or stand-alone programming
*Various light distributions for area, high bay, street or walkway lighting
*Lens made from PMMA, with aluminum support plate
*Housing made of extruded aluminum profile, cover in single-pane safety glass
*Pole in hot-dip galvanized steel with cable insertion opening, junction box and service door
*Finish: polyester powder coating, anthracite, other colours upon request



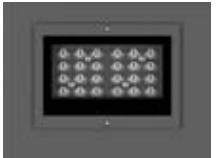
MPS-LP007

MEPROS



IP66 RoHS IK08

Models



Colour temperature



Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

Single

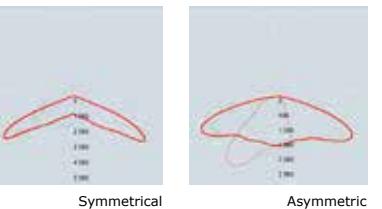


Double



LED		Lumen	AC/DC	Pole Height	Pole Top
15 W	DALI controllable	1600	✓	1000-2000	50x200
30 W	DALI controllable	3300	✓	1000-4000	50x200

Light distributions

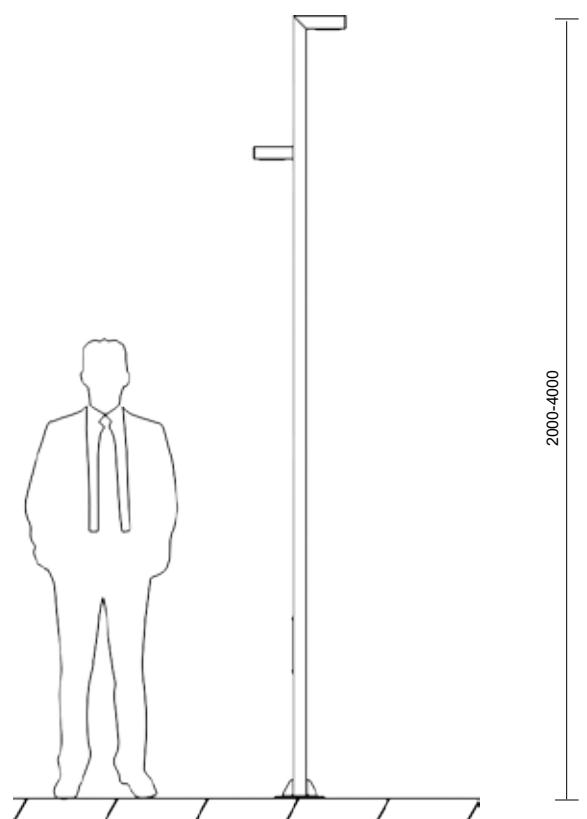


Symmetrical

Asymmetric



- *Housing accommodates up to 4 LED lighting units (LED Board: 16 / 32 / 48 LED)
- *Current feed: 200 mA-1500 mA, depending on ambient temperature
- *Electronic operating device with DALI interface, 1-10 V or stand-alone programming
- *Various light distributions for area, high bay, street or walkway lighting
- *Lens made from PMMA, with aluminum support plate
- *Housing made of extruded aluminum profile, cover in single-pane safety glass
- *Pole in hot-dip galvanized steel with cable insertion opening, junction box and service door
- *Finish: polyester powder coating, anthracite, other colours upon request





IP66 RoHS IK08

Models I



Colour temperature



Warm white > 3.000 K

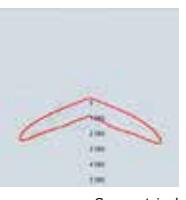
Neutral white > 4.000 K

Cool white > 5000 K

Models II



Light distributions



*Housing accommodates up to 3 LED lighting units
(LED Board: 16 / 24 LED)

*Current feed: 200 mA-1500 mA, depending on ambient temperature

*Electronic operating device with DALI interface, 1-10 V or stand-alone

programming

*Various light distributions for area, high bay, street or walkway lighting

*Lens made from PMMA, with aluminum support plate

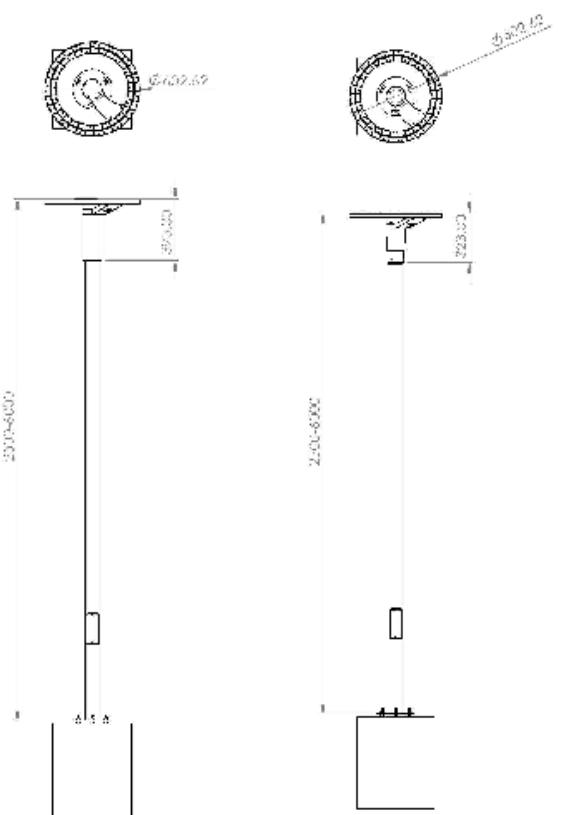
*Housing made of aluminum, pole adaptor made of aluminum, cover in

single-pane safety glass (ESG)

*Pole in hot-dip galvanized steel with cable insertion opening, junction box

and service door

*Finish: polyester



LED		Lumen	AC/DC	Pole Height	Pole Top
60 W	DALI controllable	7200	√	3000-6000	89



IP66 RoHS IK08

Models I



Colour temperature



Warm white > 3.000 K

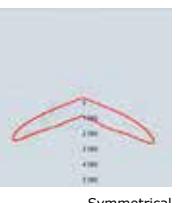
Neutral white > 4.000 K

Cool white > 5000 K

Models II



Light distributions



*Housing accommodates up to 3 LED lighting units

(LED Board: 16 / 24 LED)

*Current feed: 200 mA-1500 mA, depending on ambient temperature

*Electronic operating device with DALI interface, 1-10 V or stand-alone

programming

*Various light distributions for area, high bay, street or walkway lighting

*Lens made from PMMA, with aluminum support plate

*Housing made of aluminum, pole adaptor made of aluminum, cover in

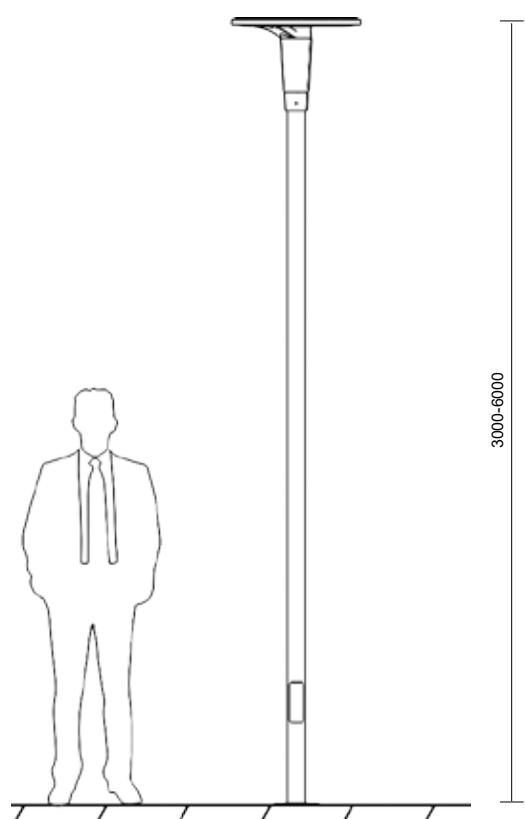
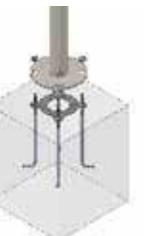
single-pane safety glass (ESG)

*Pole in hot-dip galvanized steel with cable insertion opening, junction box

and service door

*Finish: polyester

LED		Lumen	AC/DC	Pole Height	Pole Top
60 W	DALI controllable	7200	√	3000-6000	80x80



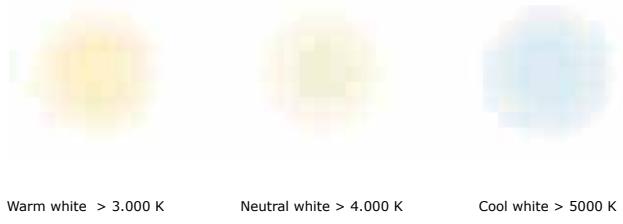


IP66 RoHS IK08

Models I



Colour temperature

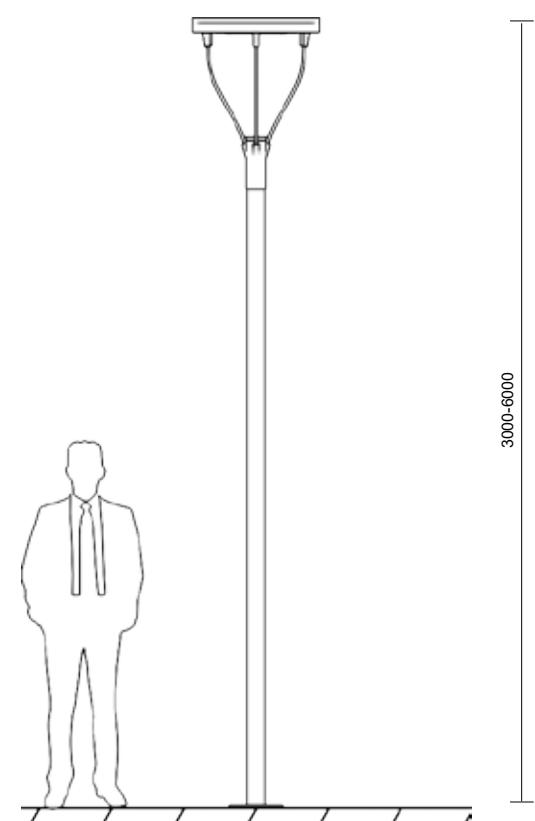


Light distributions



- *Housing accommodates up to 3 LED lighting units
(LED Board: 16 / 24 LED)
- *Current feed: 200 mA-1500 mA, depending on ambient temperature
- *Electronic operating device with DALI interface, 1-10 V or stand-alone programming
- *Various light distributions for area, high bay, street or walkway lighting
- *Lens made from PMMA, with aluminum support plate
- *Housing made of aluminum, pole adaptor made of aluminum, cover in single-pane safety glass (ESG)
- *Pole in hot-dip galvanized steel with cable insertion opening, junction box and service door
- *Finish: polyester

LED		Lumen	AC/DC	Pole Height	Pole Top
60 W	DALI controllable	7200	√	3000-6000	80x80





IP66 RoHS IK08

Models



Colour temperature



Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

Light distributions



Symmetrical

*Housing accommodates up to 3 LED lighting units

(LED Board: 16 / 24 LED)

*Current feed: 200 mA-1500 mA, depending on ambient temperature

*Electronic operating device with DALI interface, 1-10 V or stand-alone

programming

*Various light distributions for area, high bay, street or walkway lighting

*Lens made from PMMA, with aluminum support plate

*Housing made of aluminum, pole adaptor made of aluminum, cover in

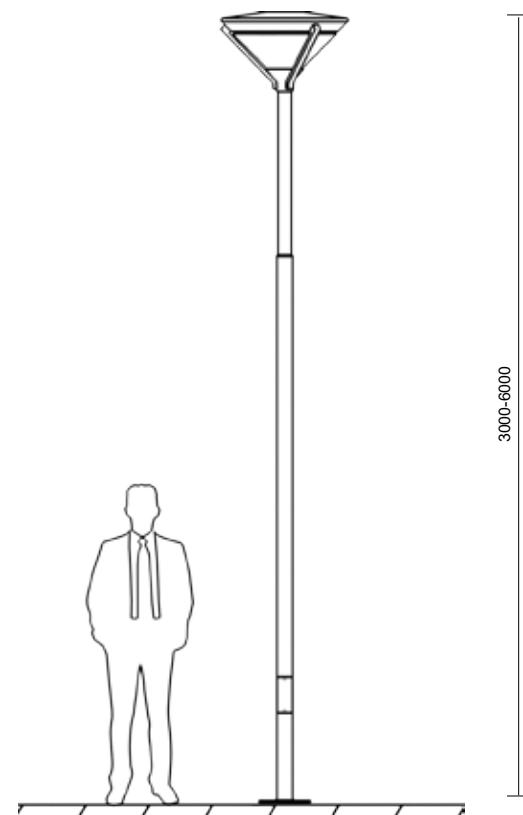
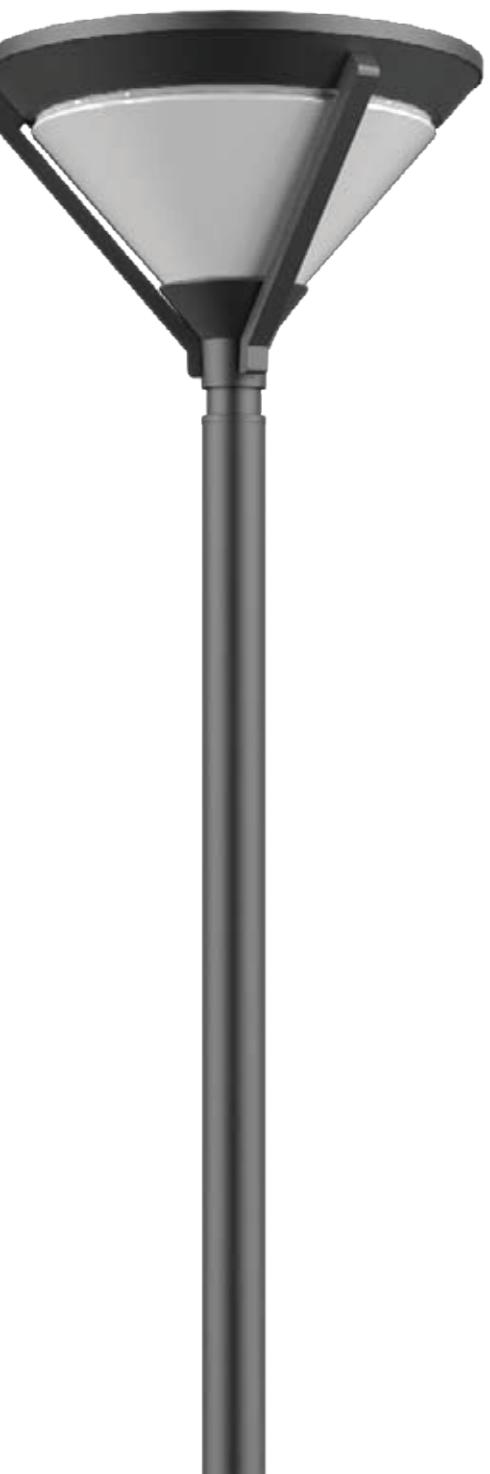
single-pane safety glass (ESG)

*Pole in hot-dip galvanized steel with cable insertion opening, junction box

and service door

*Finish: polyester

LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	80x150
40 W	DALI controllable	4800	✓	4000-6000	80x150
60 W	DALI controllable	7200	✓	5000-8000	80x150



MPS-LP012

MEPROS



IP66 RoHS IK08

Models



Colour temperature

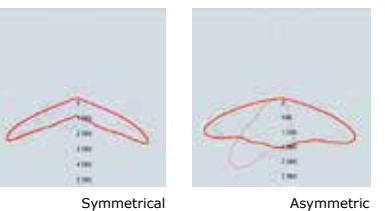


Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

Light distributions



*Housing accommodates up to 3 LED lighting units

(LED Board: 16 / 24 LED)

*Current feed: 200 mA-1500 mA, depending on ambient temperature

*Electronic operating device with DALI interface, 1-10 V or stand-alone

programming

*Various light distributions for area, high bay, street or walkway lighting

*Lens made from PMMA, with aluminum support plate

*Housing made of aluminum, pole adaptor made of aluminum, cover in

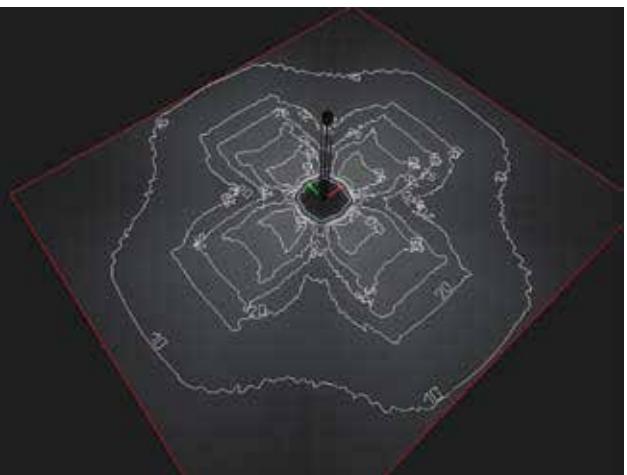
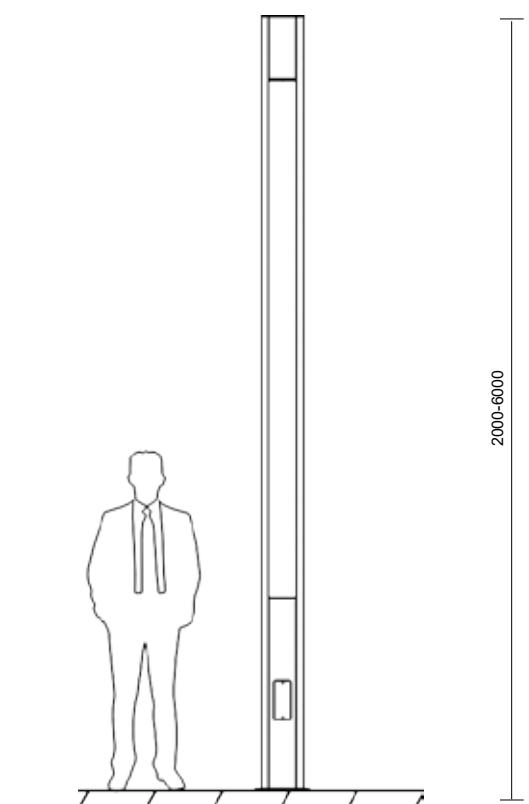
single-pane safety glass (ESG)

*Pole in hot-dip galvanized steel with cable insertion opening, junction box

and service door

*Finish: polyester

LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	80x150
40 W	DALI controllable	4800	✓	4000-6000	80x150
60 W	DALI controllable	7200	✓	5000-8000	80x150



MPS-LP013

MEPROS



IP66 RoHS IK08

Models



Colour temperature

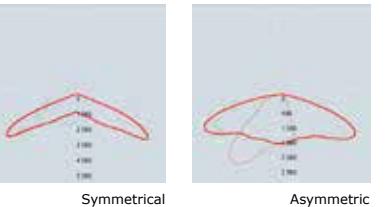


Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

Light distributions



*Housing accommodates up to 3 LED lighting units

(LED Board: 16 / 24 LED)

*Current feed: 200 mA-1500 mA, depending on ambient temperature

*Electronic operating device with DALI interface, 1-10 V or stand-alone

programming

*Various light distributions for area, high bay, street or walkway lighting

*Lens made from PMMA, with aluminum support plate

*Housing made of aluminum, pole adaptor made of aluminum, cover in

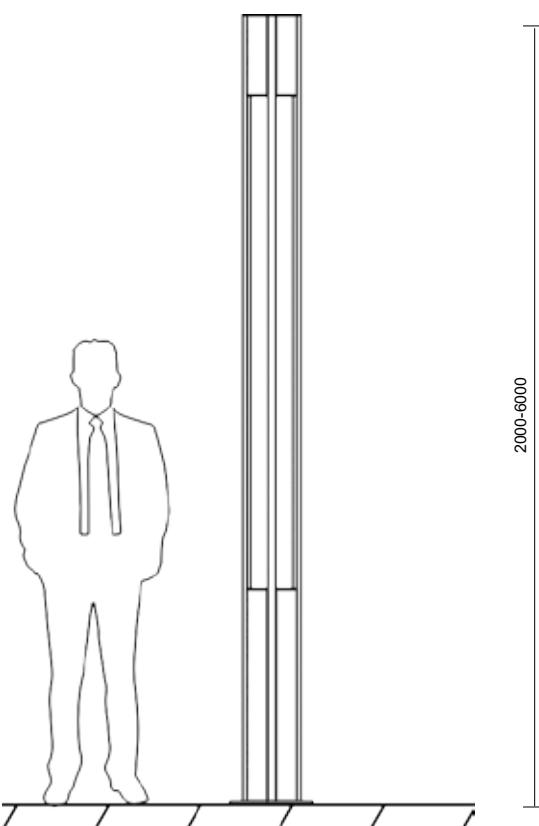
single-pane safety glass (ESG)

*Pole in hot-dip galvanized steel with cable insertion opening, junction box

and service door

*Finish: polyester

LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	80x150
40 W	DALI controllable	4800	✓	4000-6000	80x150
60 W	DALI controllable	7200	✓	5000-8000	80x150



MPS-LP014

MEPROS

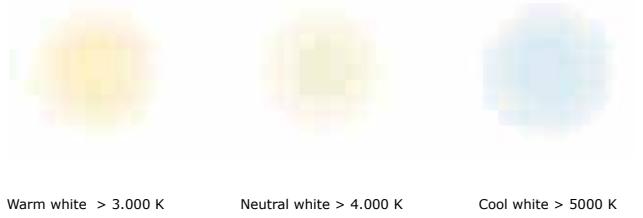


IP66 RoHS IK08

Models



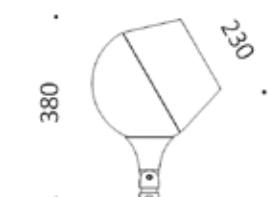
Colour temperature



Light distributions



Symmetrical



*Housing accommodates up to 6 LED lighting units
(LED Board: 16 / 24 LED)

*Current feed: 200 mA-1500 mA, depending on ambient temperature

*Electronic operating device with DALI interface, 1-10 V or stand-alone programming

*Various light distributions for area, high bay, street or walkway lighting

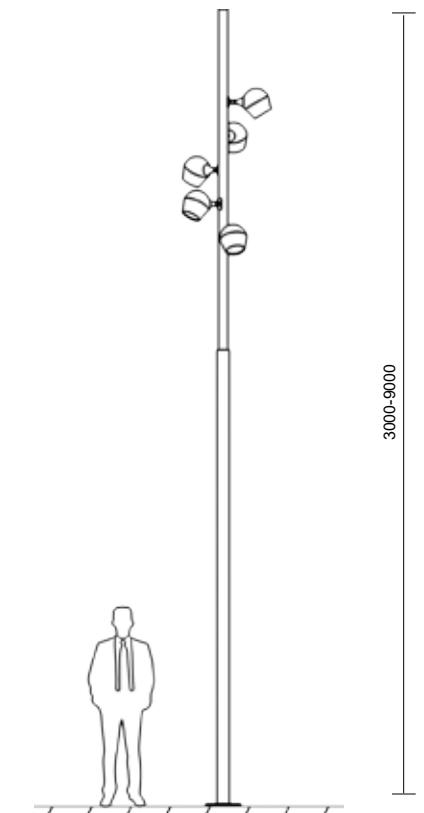
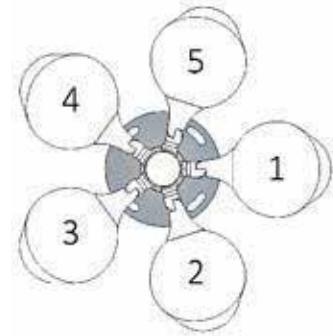
*Lens made from PMMA, with aluminum support plate

*Housing made of aluminum, pole adaptor made of aluminum, cover in single-pane safety glass (ESG)

*Pole in hot-dip galvanized steel with cable insertion opening, junction box and service door

*Finish: polyester

LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	pipe
40 W	DALI controllable	4800	✓	4000-6000	pipe
60 W	DALI controllable	7200	✓	5000-8000	pipe





IP66 RoHS IK08

Models



Colour temperature

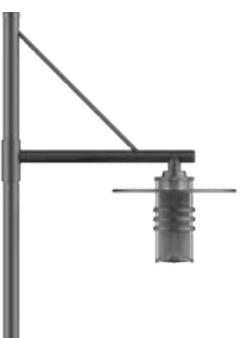


Warm white > 3000 K

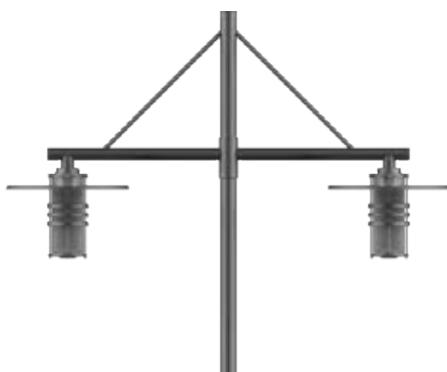
Neutral white > 4000 K

Cool white > 5000 K

Single

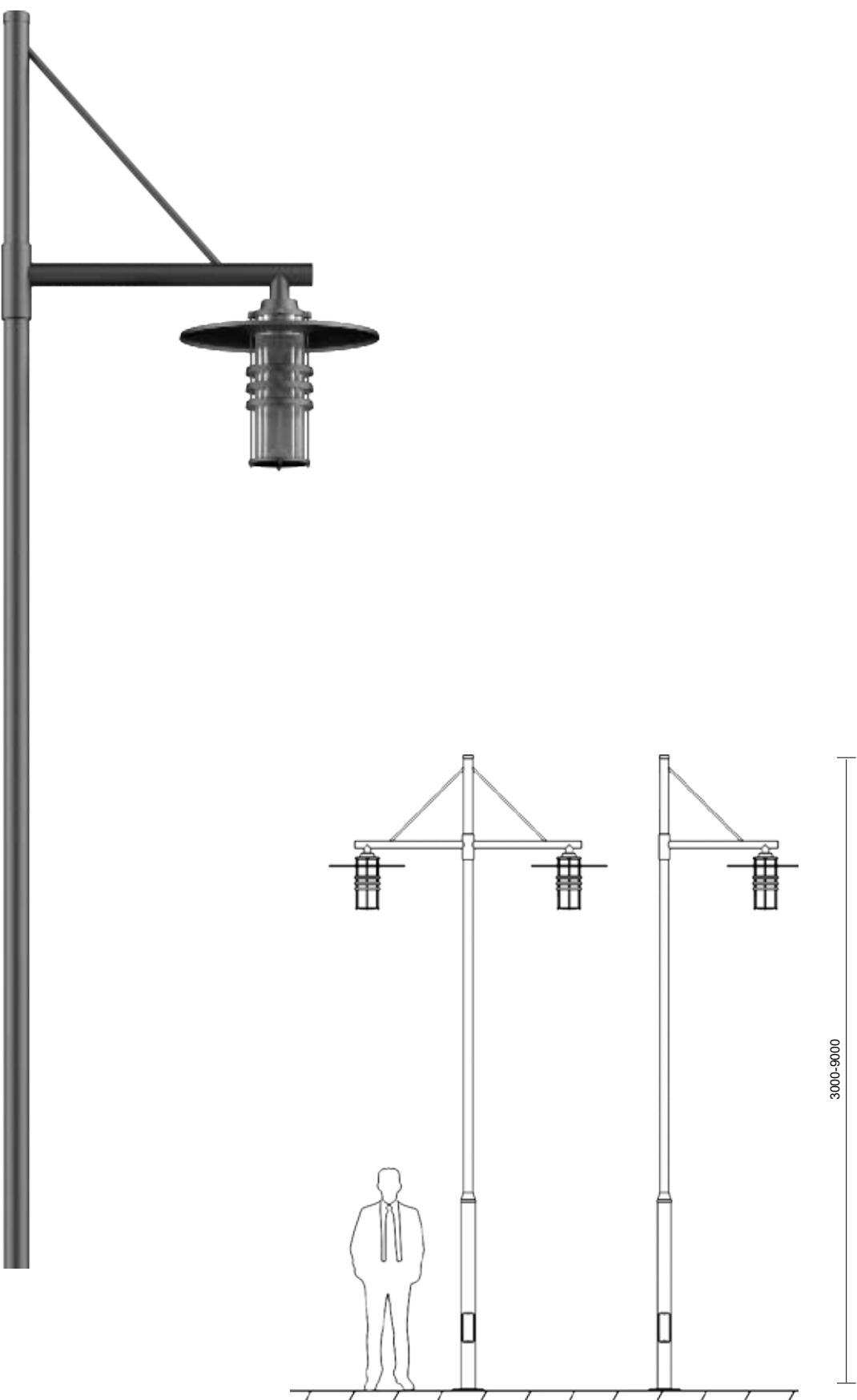


Double



*Housing accommodates up to 4 LED lighting units
 (LED Board: 16 / 24 LED)
 *Current feed: 200 mA-1500 mA, depending on ambient temperature
 *Electronic operating device with DALI interface, 1-10 V or stand-alone programming
 *Various light distributions for area, high bay, street or walkway lighting
 *Lens made from PMMA, with aluminum support plate
 *Housing made of aluminum, pole adaptor made of aluminum, cover in single-pane safety glass (ESG)
 *Pole in hot-dip galvanized steel with cable insertion opening, junction box and service door
 *Finish: polyester

LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	pipe
40 W	DALI controllable	4800	✓	4000-6000	pipe
60 W	DALI controllable	7200	✓	5000-8000	pipe





IP66 RoHS IK08

Models



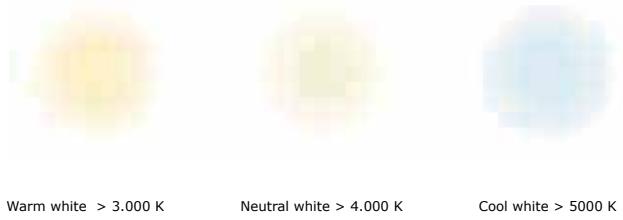
- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



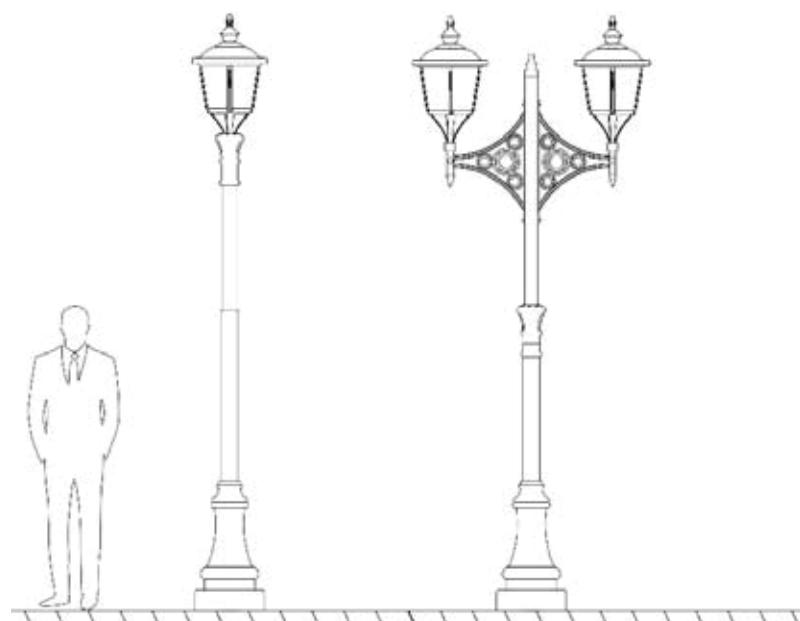
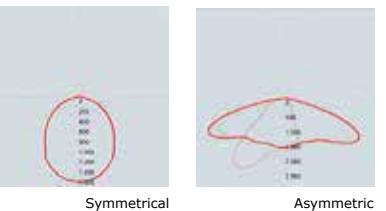
LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150

Colour temperature



Light distributions





IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150
80 W	3000K	CRI > 80	3900lm	4000-9000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150
80 W	4000K	CRI > 70	3900lm	4000-9000	80x150

Colour temperature

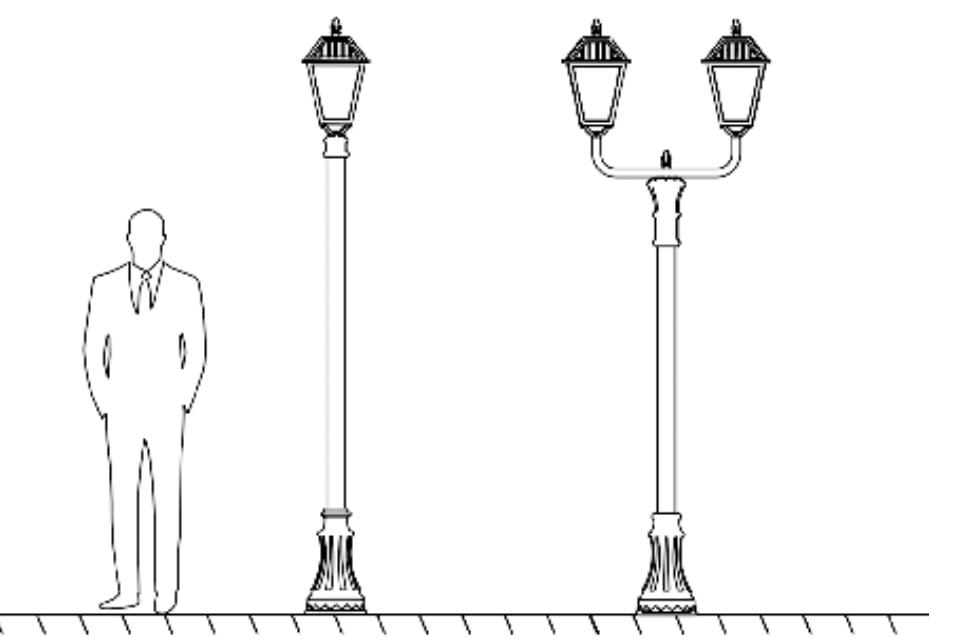
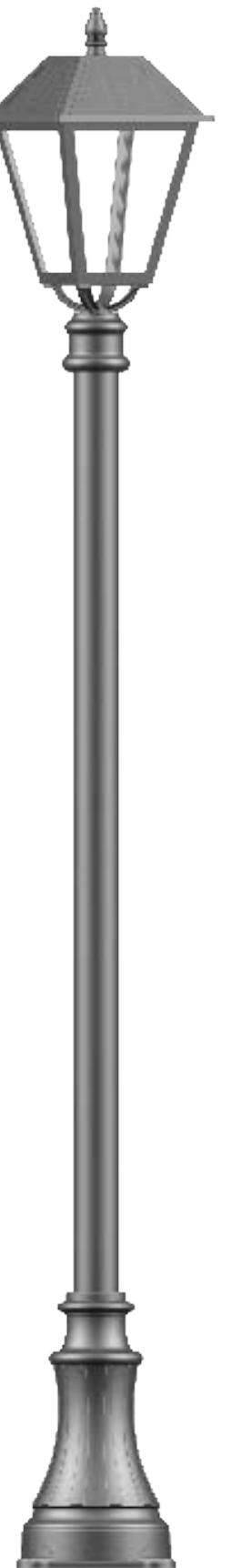
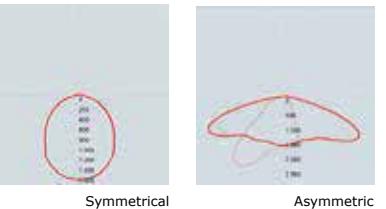


Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

Light distributions



MPS-LP018

MEPROS



IP66 RoHS IK08

Models



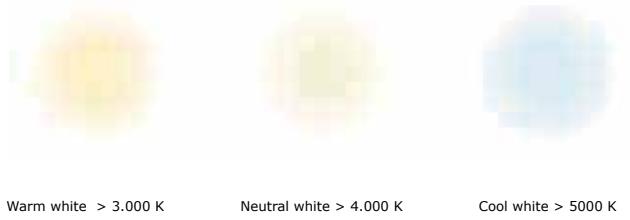
- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150
80 W	3000K	CRI > 80	3900lm	4000-9000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150
80 W	4000K	CRI > 70	3900lm	4000-9000	80x150

Colour temperature

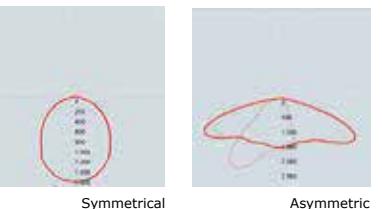


Warm white > 3.000 K

Neutral white > 4.000 K

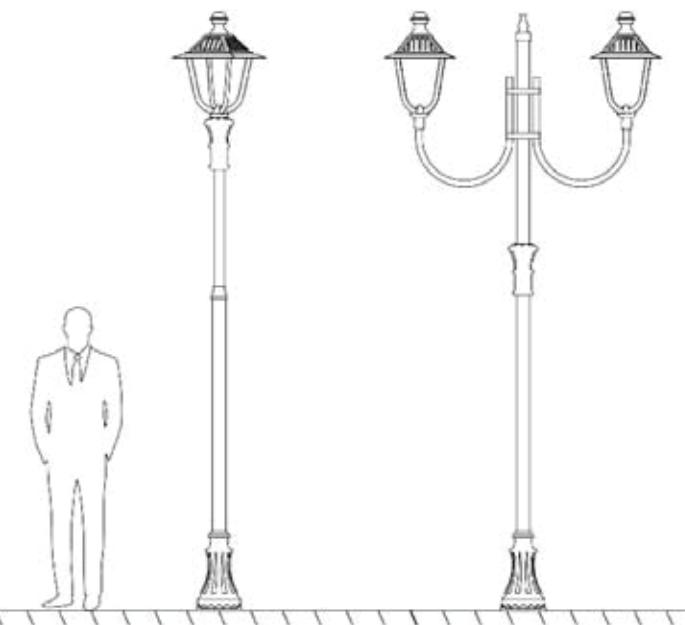
Cool white > 5000 K

Light distributions



Symmetrical

Asymmetric



3000 - 6000



IP66 RoHS IK08

Models



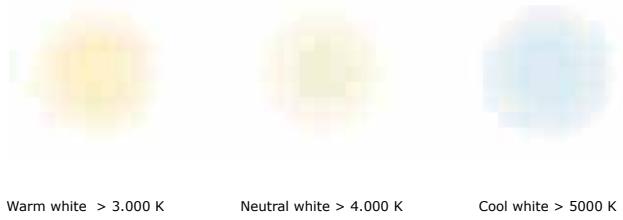
- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



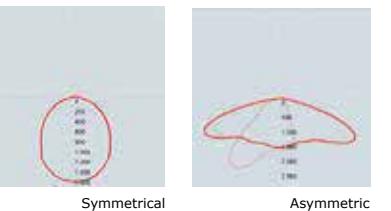
LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150
80 W	3000K	CRI > 80	3900lm	4000-9000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150
80 W	4000K	CRI > 70	3900lm	4000-9000	80x150

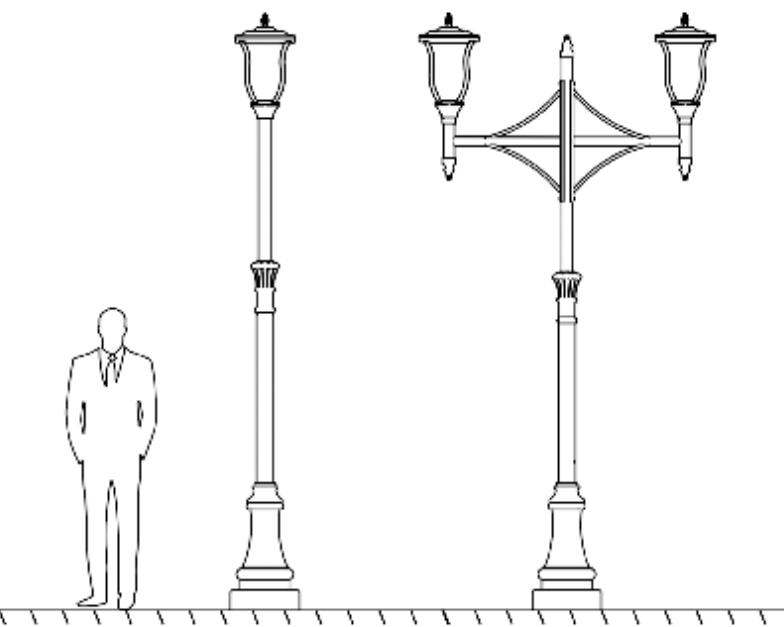
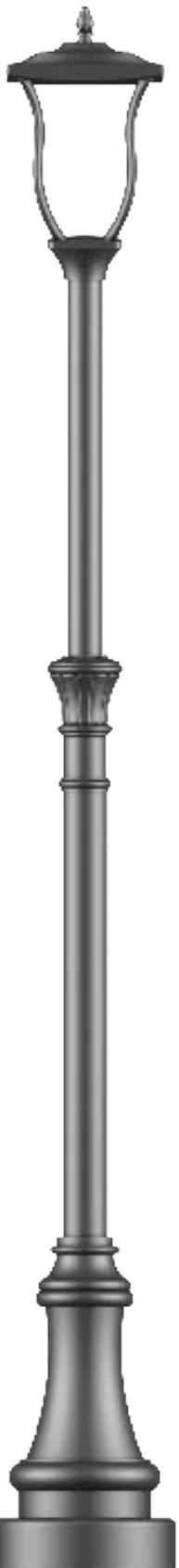
Colour temperature



Light distributions



Symmetrical Asymmetric



MPS-LP020

MEPROS



IP66 RoHS IK08

Models



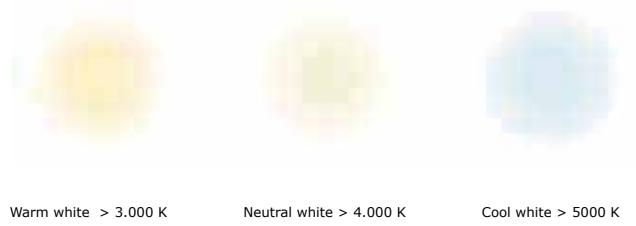
- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



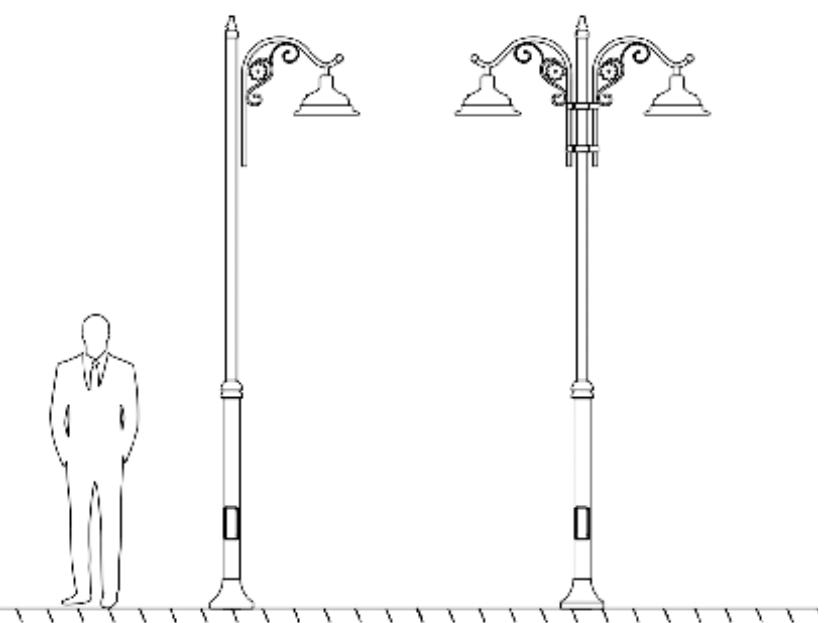
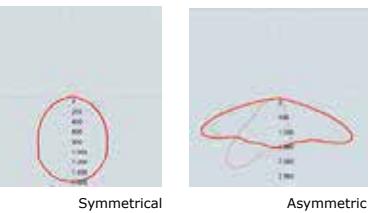
LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150
80 W	3000K	CRI > 80	3900lm	4000-9000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150
80 W	4000K	CRI > 70	3900lm	4000-9000	80x150

Colour temperature



Light distributions





IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs

Colour temperature

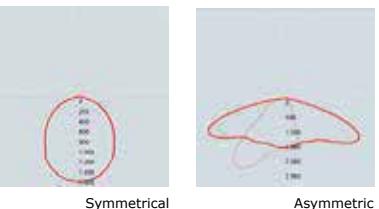


Warm white > 3.000 K

Neutral white > 4.000 K

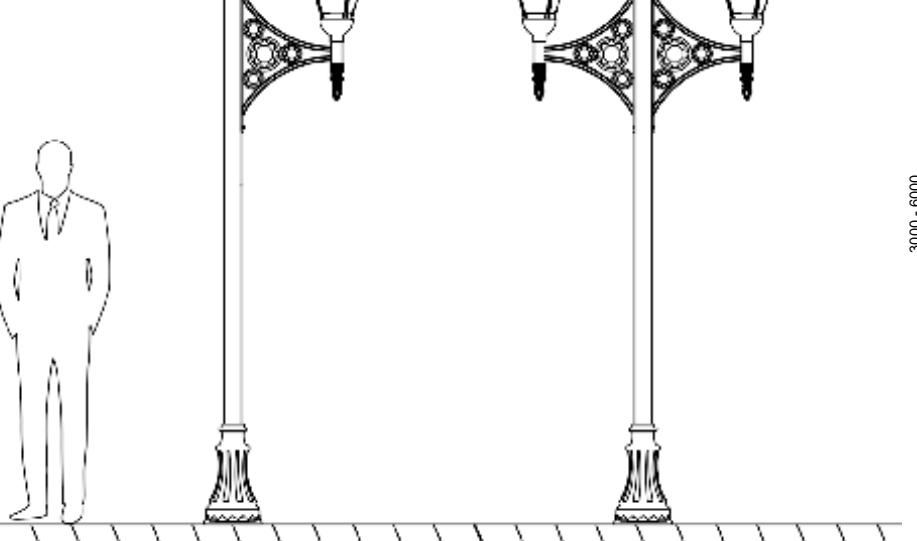
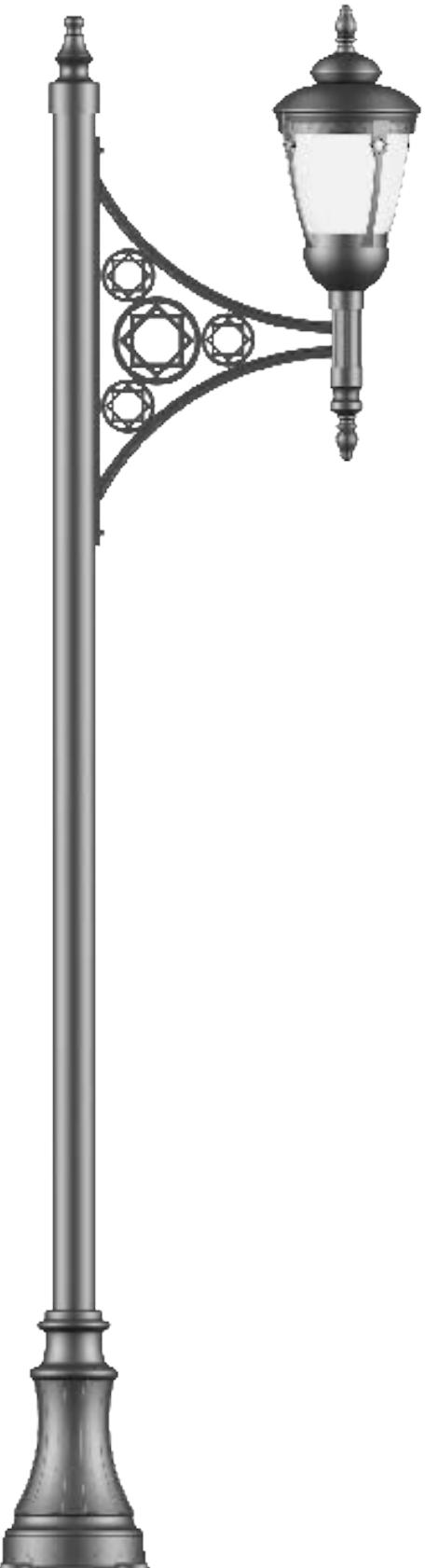
Cool white > 5000 K

Light distributions



LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150
80 W	3000K	CRI > 80	3900lm	4000-9000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150
80 W	4000K	CRI > 70	3900lm	4000-9000	80x150



MPS-LP022

MEPROS



IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs

Colour temperature

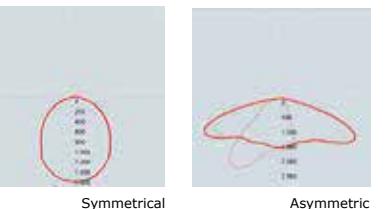


Warm white > 3.000 K

Neutral white > 4.000 K

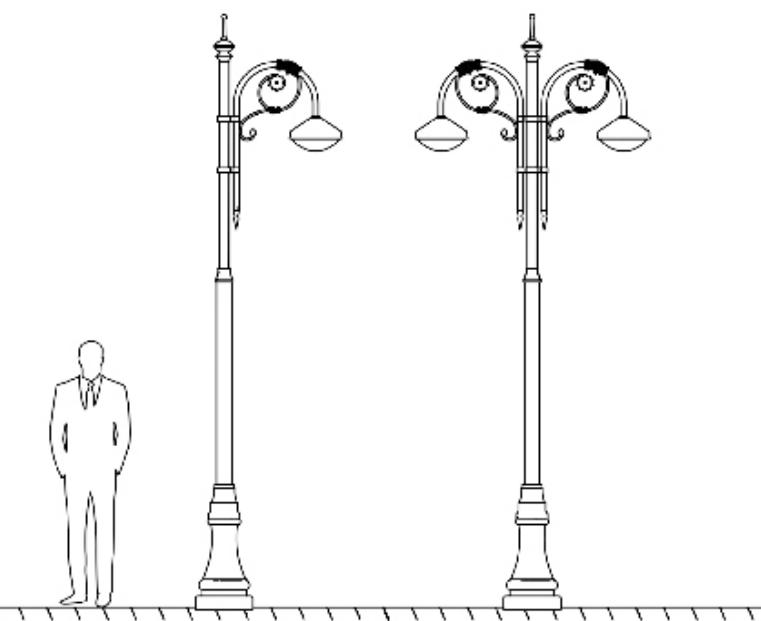
Cool white > 5000 K

Light distributions



Symmetrical

Asymmetric



LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150
80 W	3000K	CRI > 80	3900lm	4000-9000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150
80 W	4000K	CRI > 70	3900lm	4000-9000	80x150

MPS-LP023

MEPROS

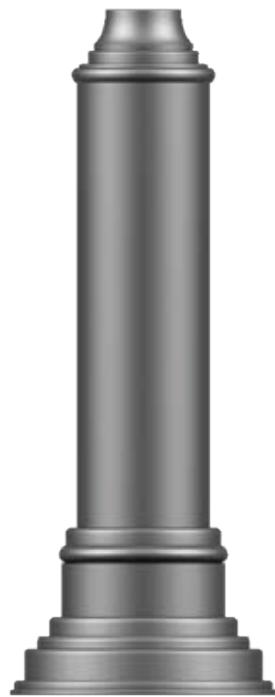


IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150
80 W	3000K	CRI > 80	3900lm	4000-9000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150
80 W	4000K	CRI > 70	3900lm	4000-9000	80x150

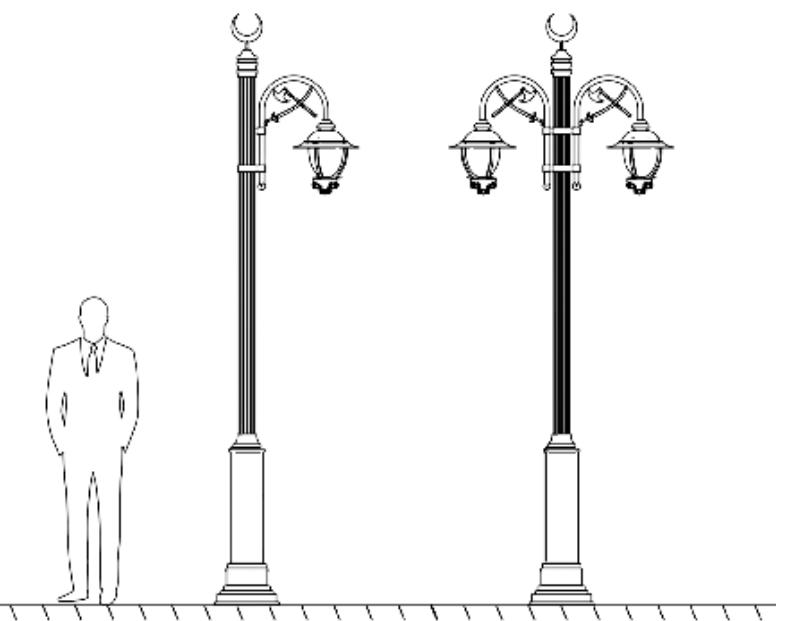
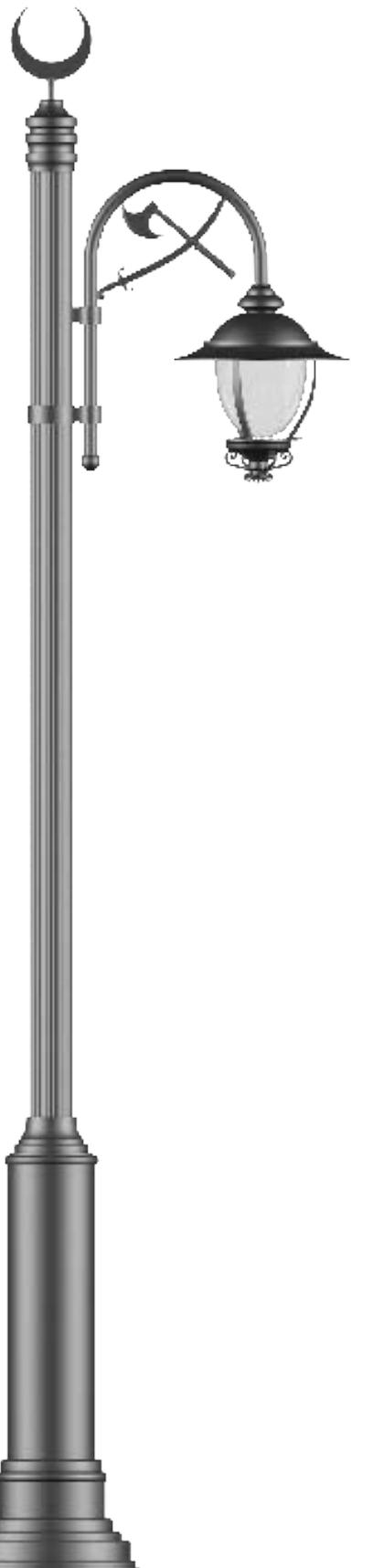
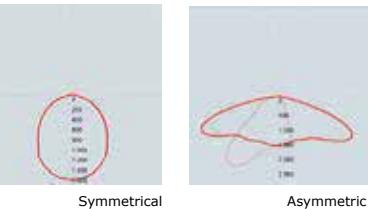
Colour temperature

Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

Light distributions



MPS-LP024

MEPROS



IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150
80 W	3000K	CRI > 80	3900lm	4000-9000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150
80 W	4000K	CRI > 70	3900lm	4000-9000	80x150

Colour temperature

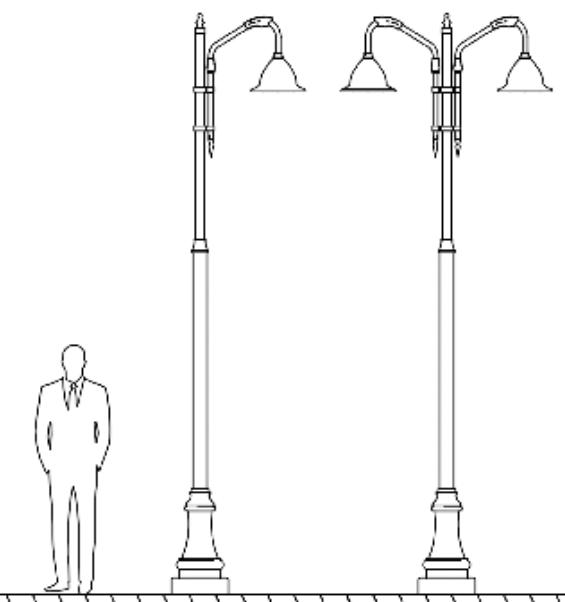
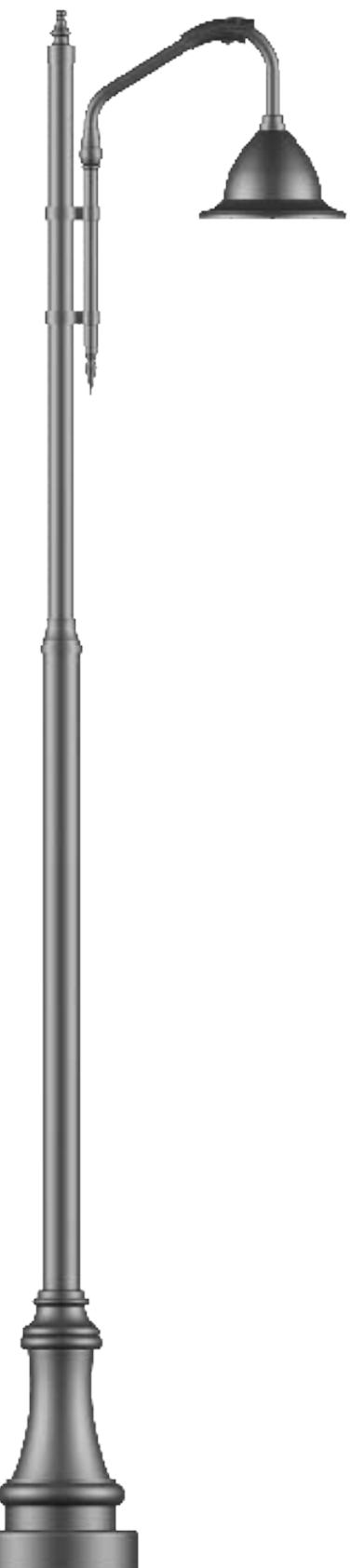
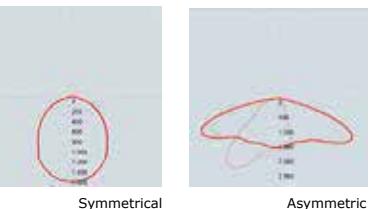


Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

Light distributions



MPS-LP025

MEPROS

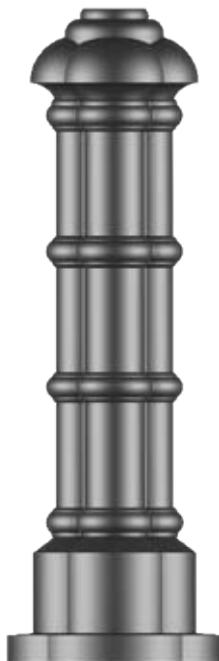


IP66 RoHS IK08

Models



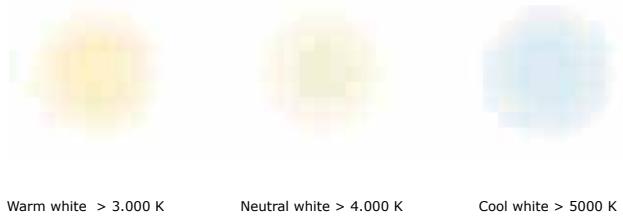
- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



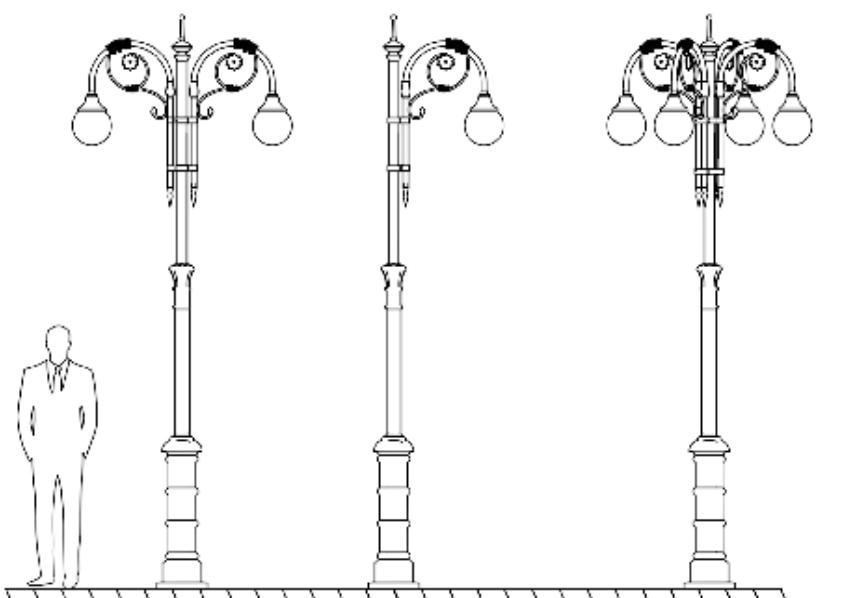
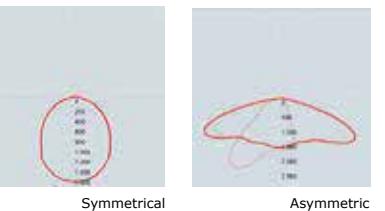
LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150
80 W	3000K	CRI > 80	3900lm	4000-9000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150
80 W	4000K	CRI > 70	3900lm	4000-9000	80x150

Colour temperature



Light distributions



MPS-LP026

MEPROS

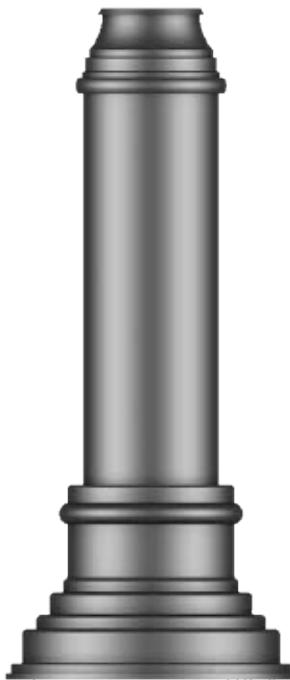


IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150
80 W	3000K	CRI > 80	3900lm	4000-9000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150
80 W	4000K	CRI > 70	3900lm	4000-9000	80x150

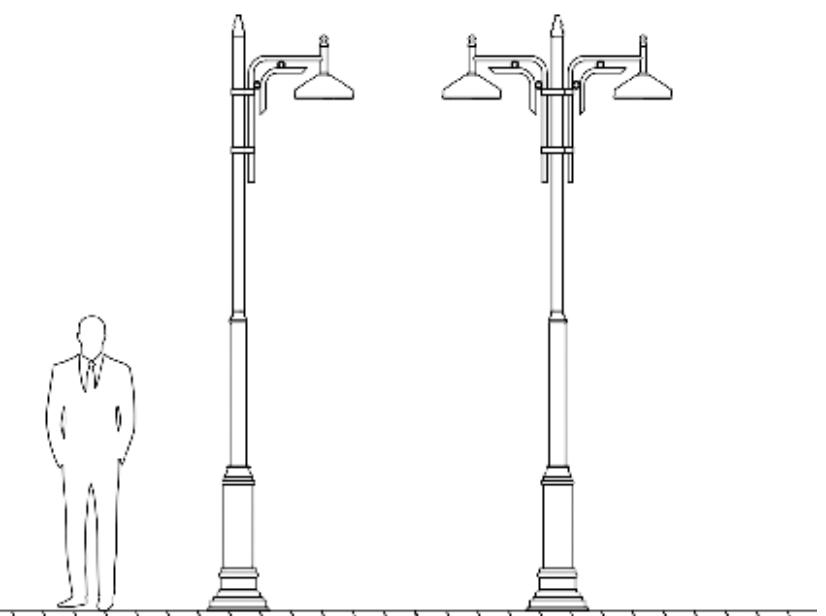
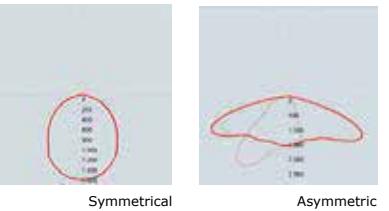
Colour temperature

Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

Light distributions





IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



LED	Colour temperature	Colour rendering	Net luminous flux	Pole Height	Pole Top
30 W	3000K	CRI > 80	4200lm	3000-6000	80x150
60 W	3000K	CRI > 80	7800lm	3000-6000	80x150
80 W	3000K	CRI > 80	3900lm	4000-9000	80x150

30 W	4000K	CRI > 70	3900lm	3000-6000	80x150
60 W	4000K	CRI > 70	7500lm	3000-6000	80x150
80 W	4000K	CRI > 70	3900lm	4000-9000	80x150

Colour temperature

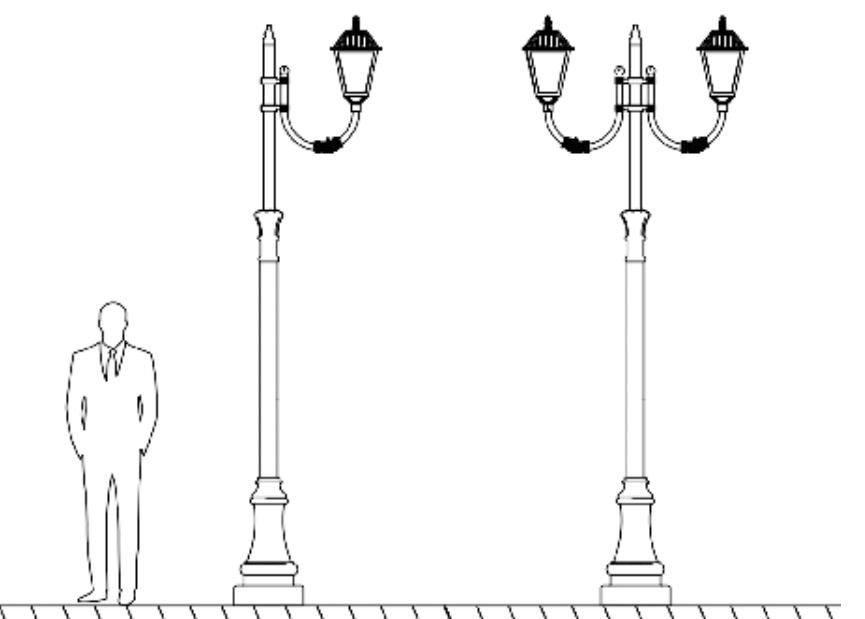
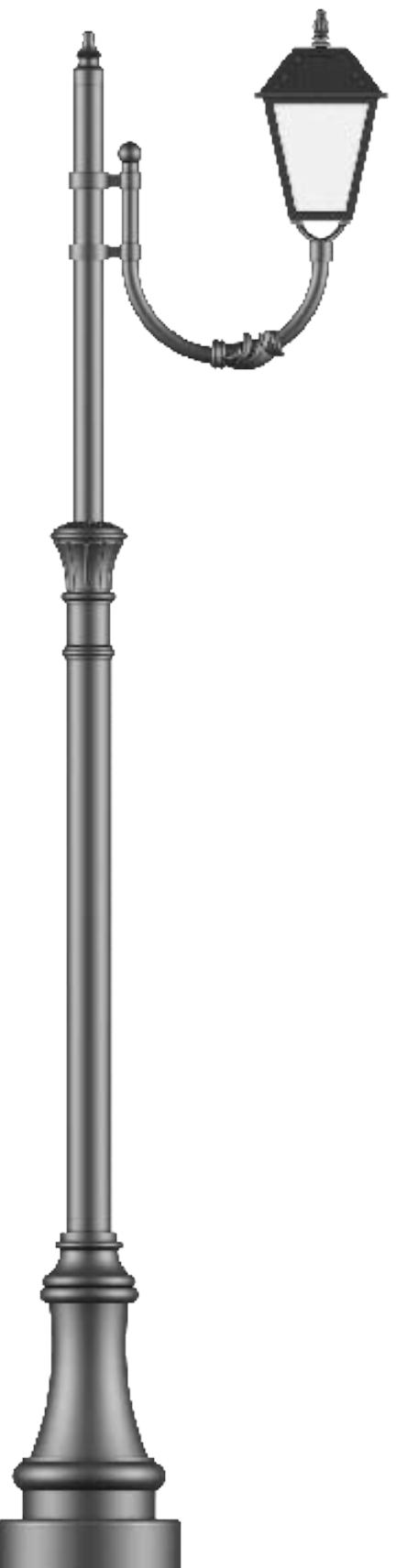
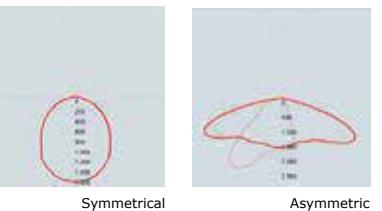


Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

Light distributions





IP66 RoHS IK08

Models



Colour temperature

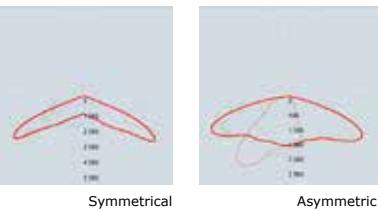


Warm white > 3000 K

Neutral white > 4000 K

Cool white > 5000 K

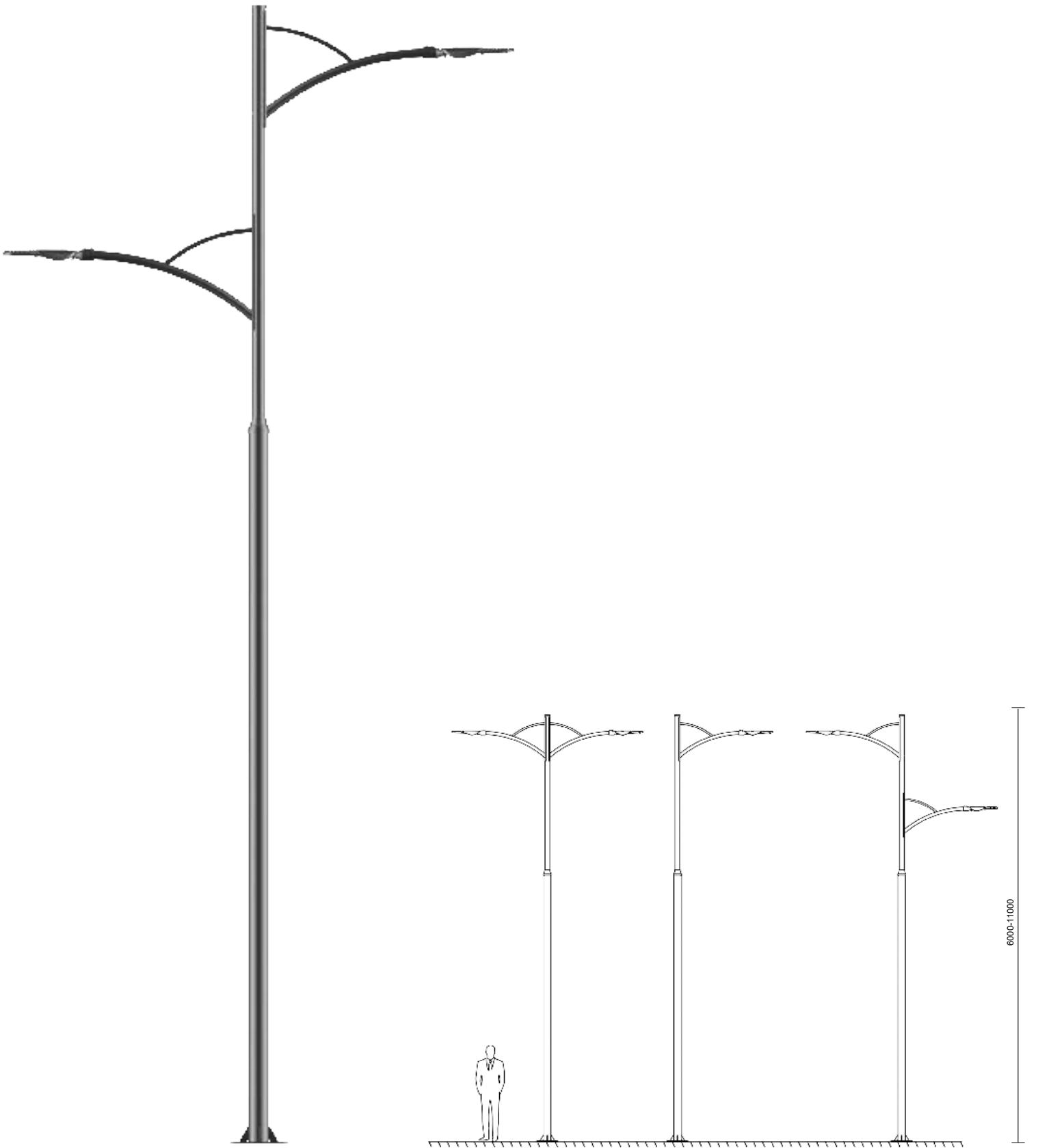
Light distributions



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hr.



LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60





IP66 RoHS IK08

Models



Colour temperature



Warm white > 3000 K

Neutral white > 4000 K

Cool white > 5000 K

-- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection

-- Stainless steel fasteners in grade 316

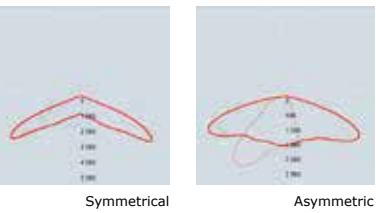
-- Durable silicone rubber gasket

-- Clear toughened glass

-- The maximum wind load resistance is 100km/hr.



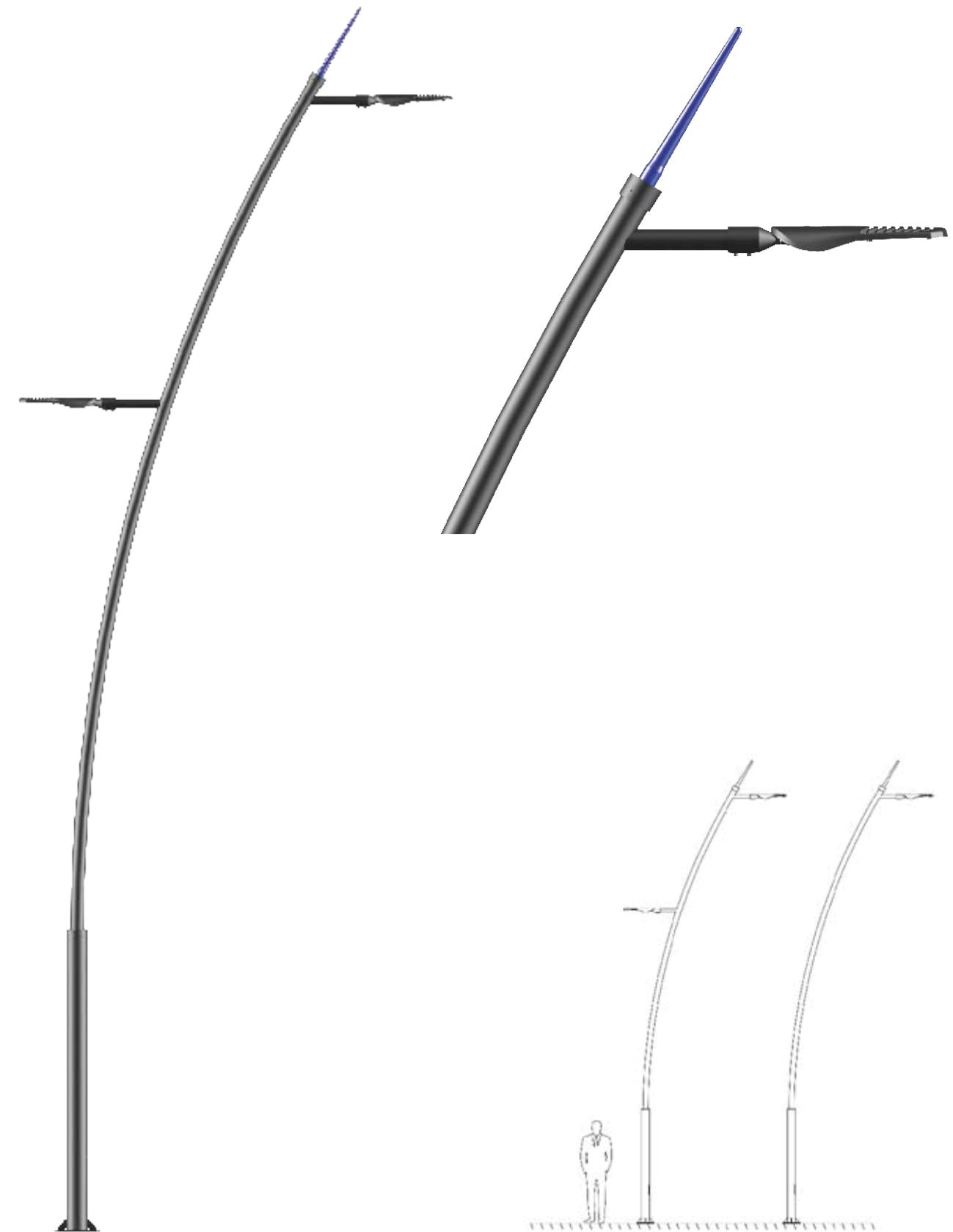
Light distributions



Symmetrical

Asymmetric

LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60





IP66 RoHS IK08

Models



Colour temperature



Warm white > 3000 K

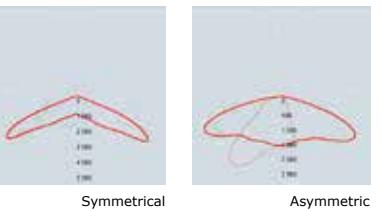
Neutral white > 4000 K

Cool white > 5000 K

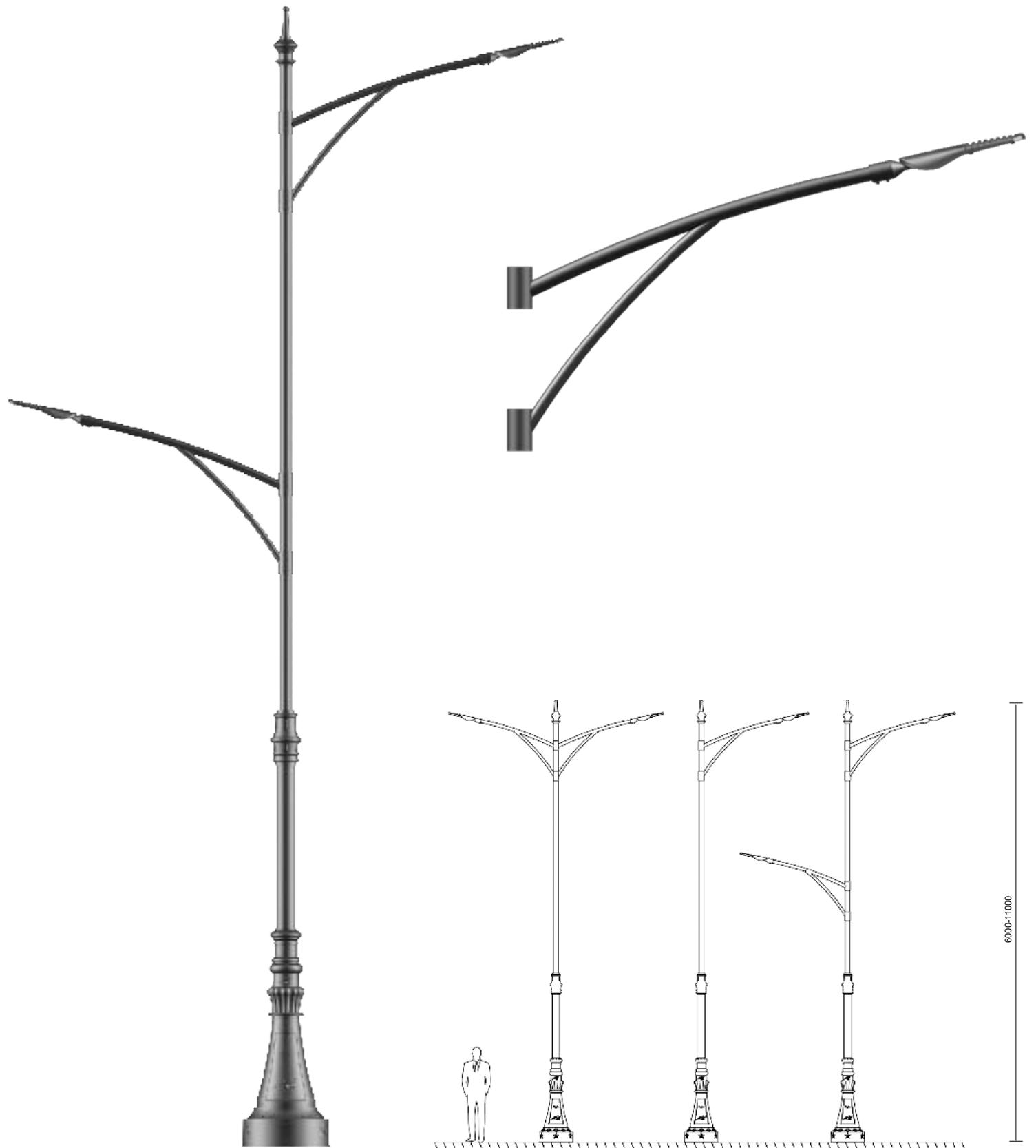
- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hr.



Light distributions



LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60





IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hr.



LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60

Colour temperature

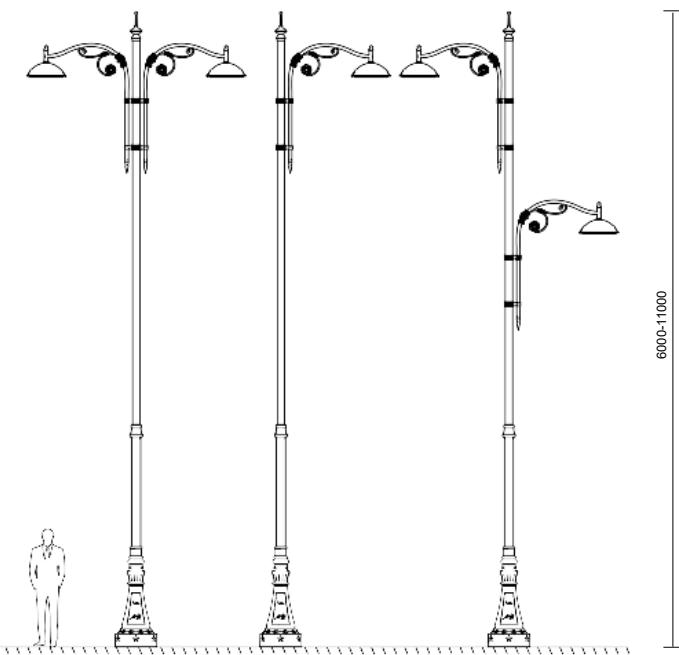
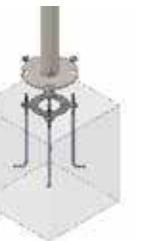
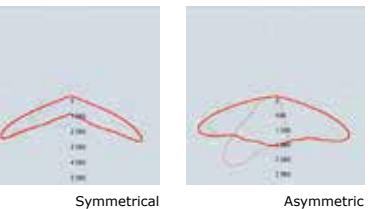


Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

Light distributions



MPS-LP032

MEPROS



IP66 RoHS IK08

Models



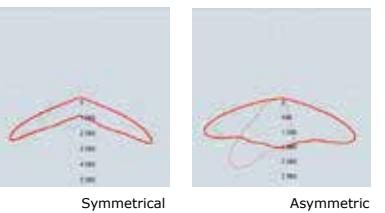
- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



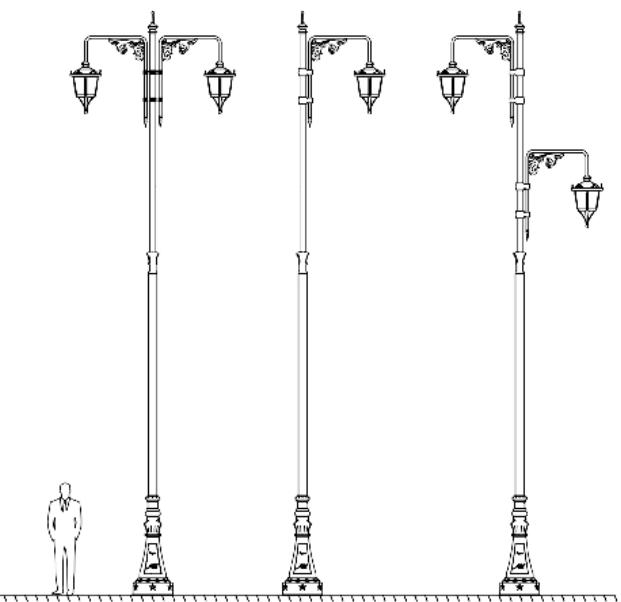
Colour temperature



Light distributions



LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60



8000 - 11000

MPS-LP033

MEPROS



IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hr.



Colour temperature

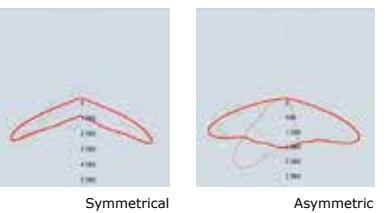


Warm white > 3.000 K

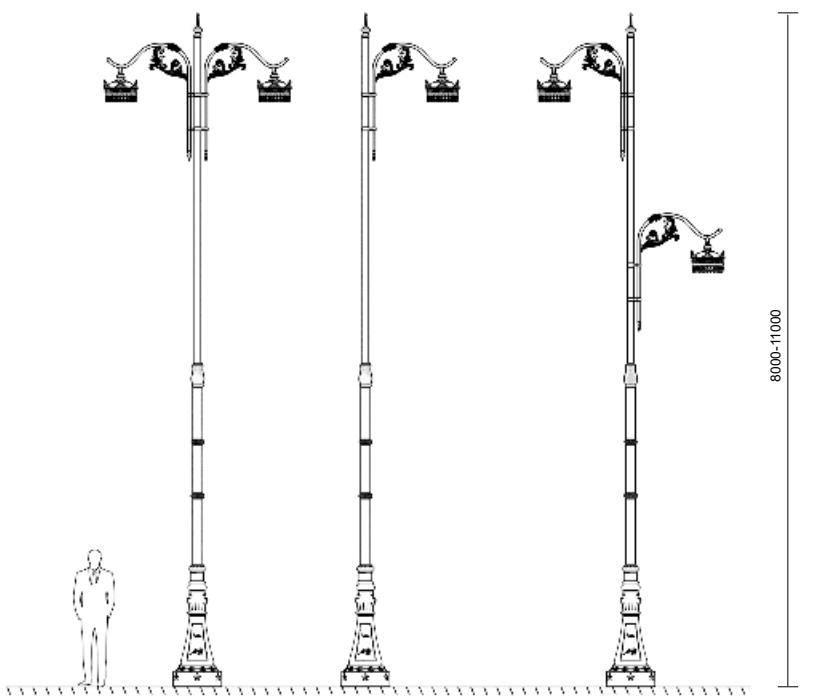
Neutral white > 4.000 K

Cool white > 5000 K

Light distributions



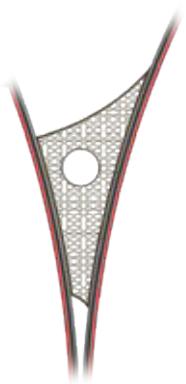
LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60





IP66 RoHS IK08

Models



Colour temperature



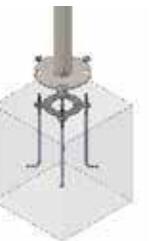
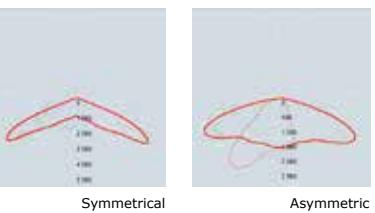
Warm white > 3000 K

Neutral white > 4000 K

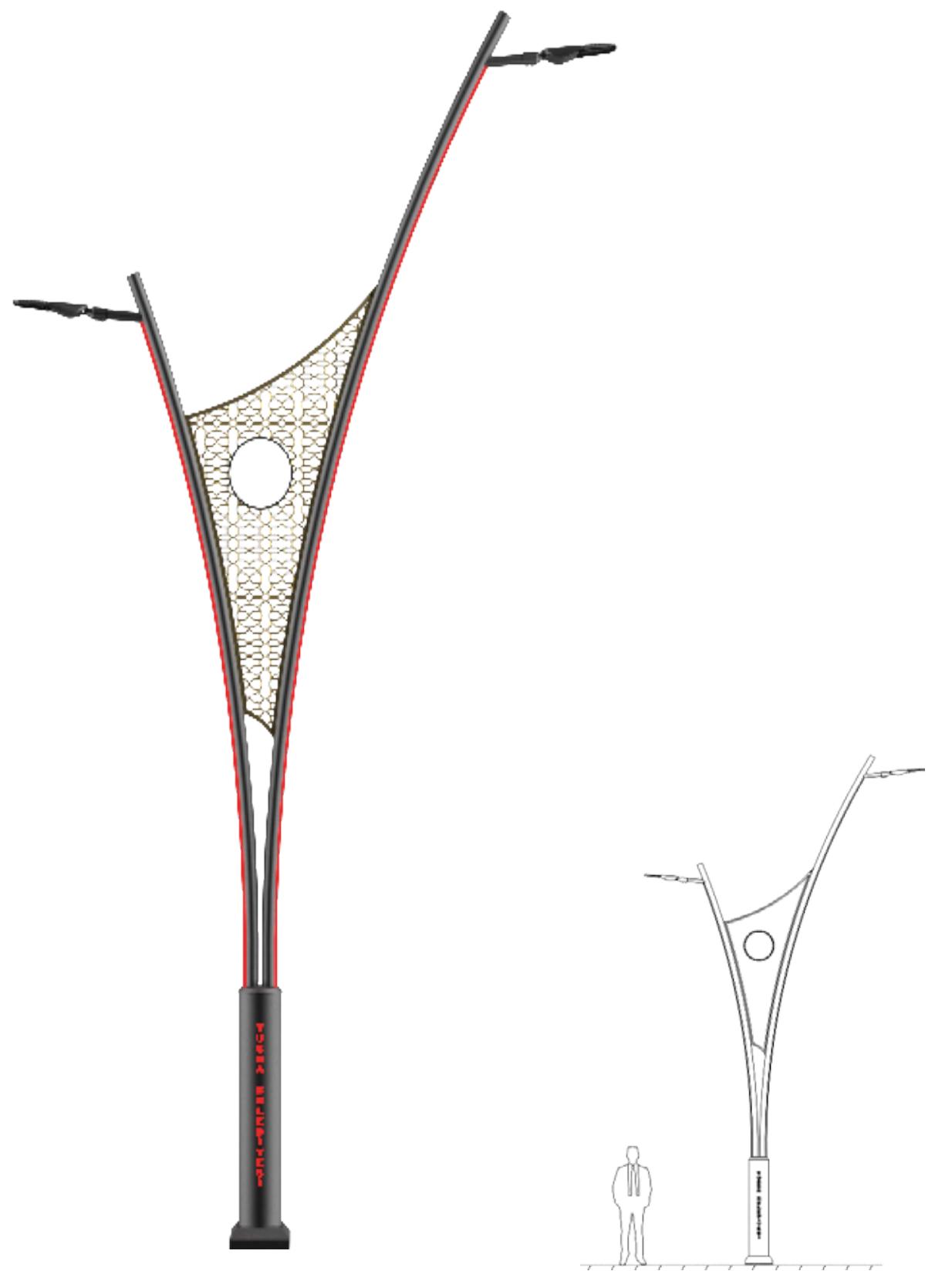
Cool white > 5000 K

- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hr.

Light distributions



LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60



MPS-LP035

MEPROS



IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



Colour temperature

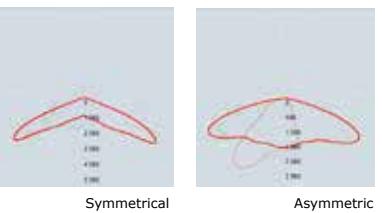


Warm white > 3.000 K

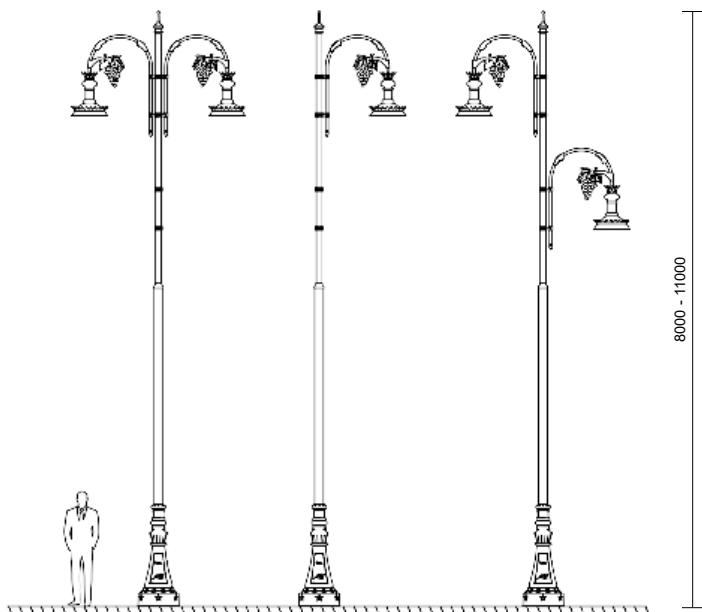
Neutral white > 4.000 K

Cool white > 5000 K

Light distributions



LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60



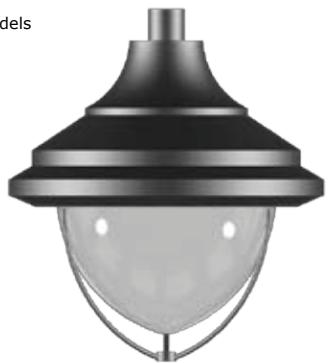
MPS-LP036

MEPROS



IP66 RoHS IK08

Models



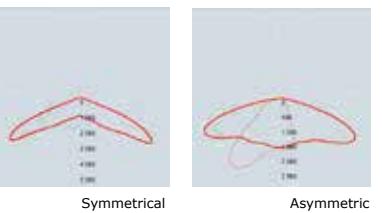
- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



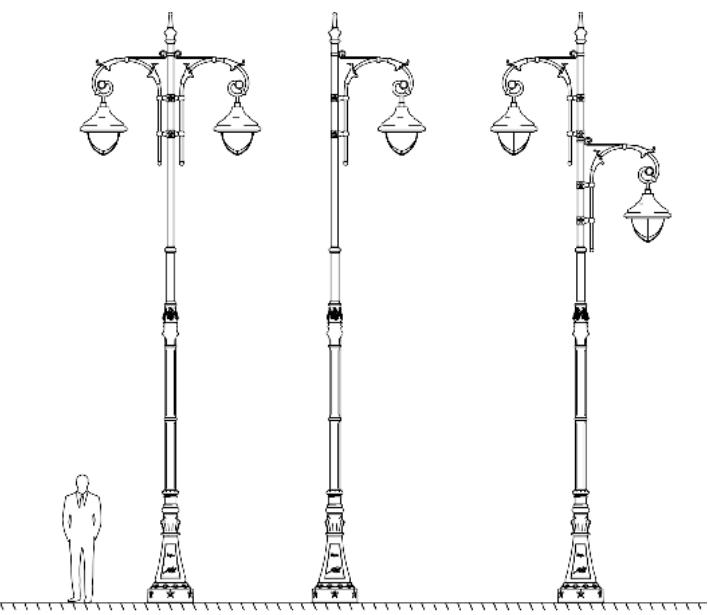
Colour temperature



Light distributions



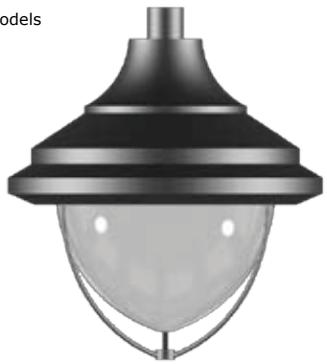
LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60





IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs

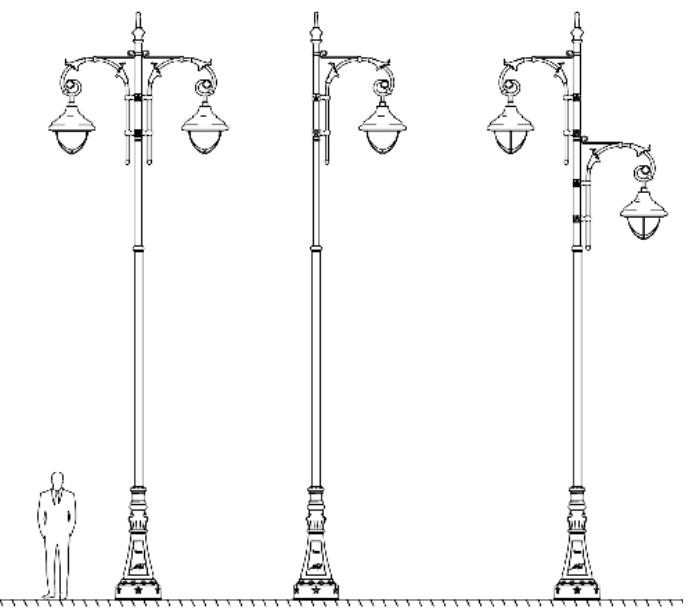
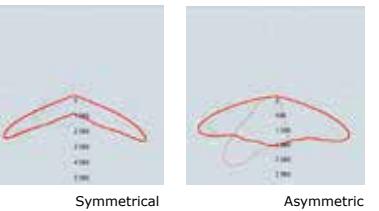


LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60

Colour temperature



Light distributions



MPS-LP038

MEPROS



IP66 RoHS IK08

Models



- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs

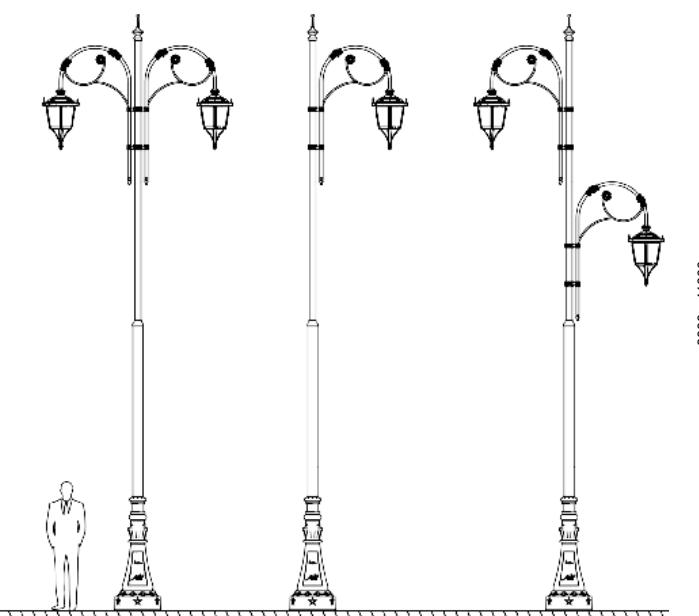
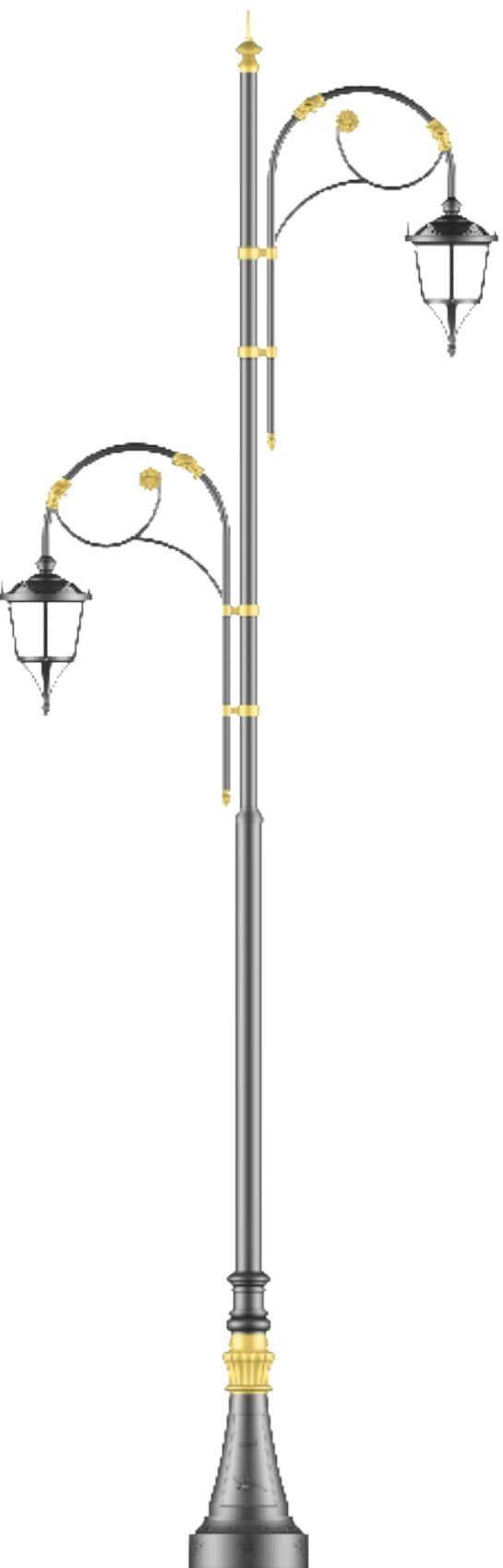
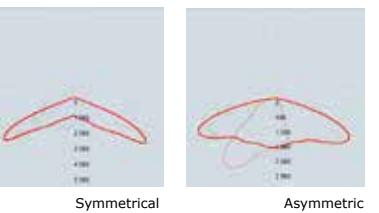


LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60

Colour temperature



Light distributions



MPS-LP039

MEPROS



IP66 RoHS IK08

Models



-- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
-- Stainless steel fasteners in grade 316
-- Durable silicone rubber gasket
-- Clear toughened glass
-- The maximum wind load resistance is 100km/hrs



Colour temperature

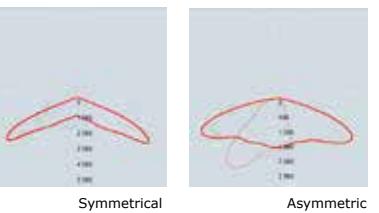


Warm white > 3.000 K

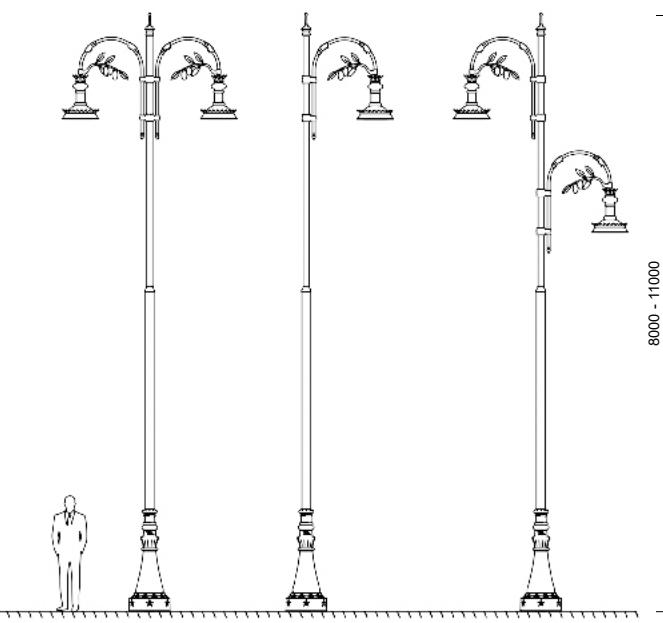
Neutral white > 4.000 K

Cool white > 5000 K

Light distributions



LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60





IP66 RoHS IK08

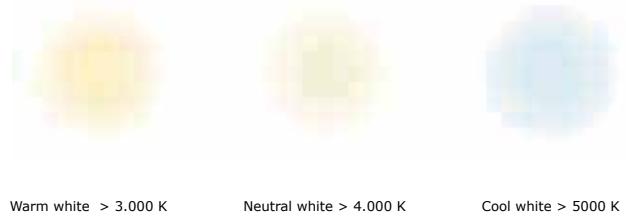
Models



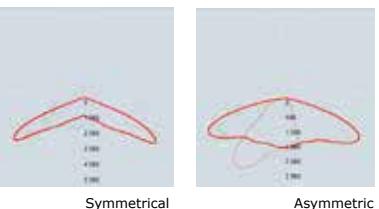
- Galvanized steel housing and pole are powder coating with high corrosion resistance and chemical chromatised protection
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- The maximum wind load resistance is 100km/hrs



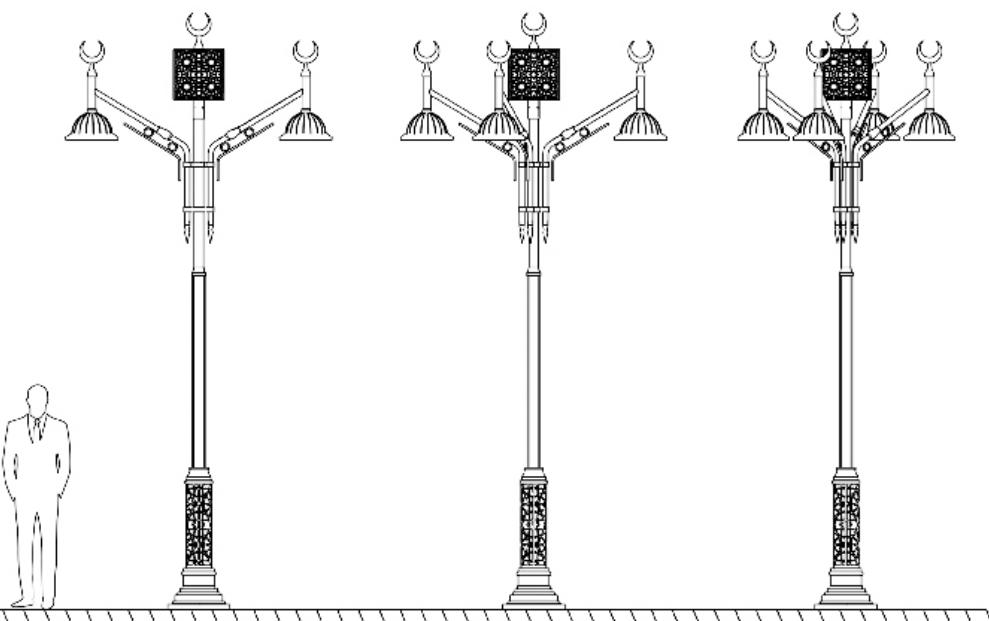
Colour temperature



Light distributions



LED		Lumen	AC/DC	Pole Height	Pole Top
30 W	DALI controllable	3600	✓	3000-5000	60
40 W	DALI controllable	4800	✓	4000-6000	60
60 W	DALI controllable	7200	✓	5000-8000	60
80 W	DALI controllable	9600	✓	6000-10000	60
100 W	DALI controllable	11200	✓	8000-11000	60
120 W	DALI controllable	13440	✓	8000-12000	60
140 W	DALI controllable	17500	✓	8000-12000	60





IP66 RoHS IK08

Models



Colour temperature

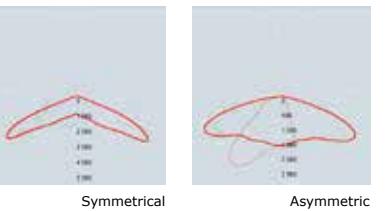


Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

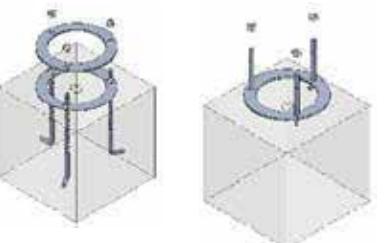
Light distributions



Single

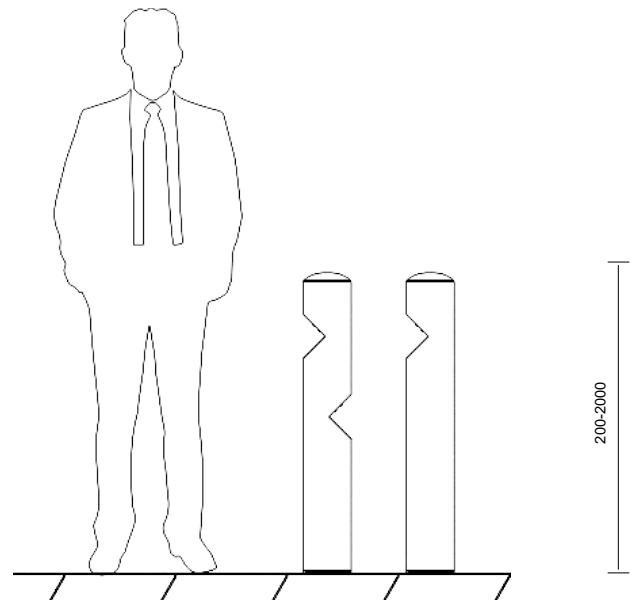


Double



- *Various light distributions for walkway lighting
- *Lens made from PMMA
- *Current feed: 200 mA-700 mA, depending on ambient temperature
- *Housing made of aluminum
- *Pole made of extruded aluminum profile
- *Finish: polyester powder coating, black
- *(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8





IP66 RoHS IK08

Models



Colour temperature

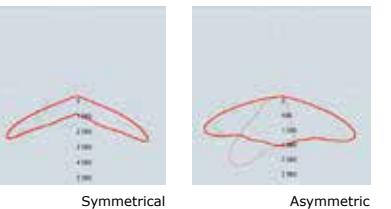


Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

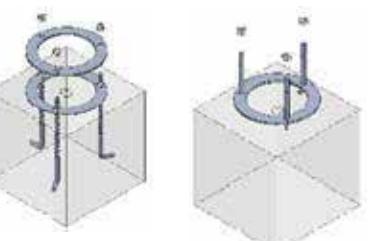
Light distributions



Single

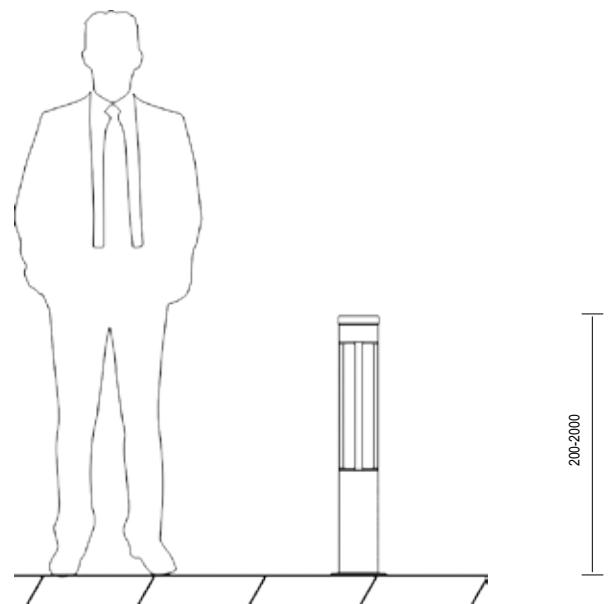


Wall-mounted



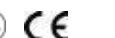
- *Various light distributions for walkway lighting
- *Lens made from PMMA
- *Current feed: 200 mA-700 mA, depending on ambient temperature
- *Housing made of aluminum
- *Pole made of extruded aluminum profile
- *Finish: polyester powder coating, black
- *(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8



MPS-LP043

MEPROS



IP66 RoHS IK08

Models



Colour temperature

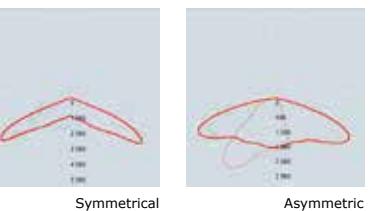


Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

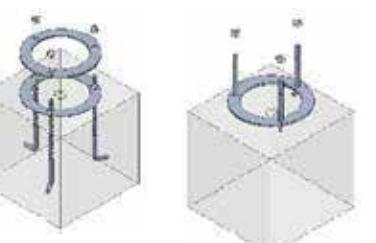
Light distributions



Single

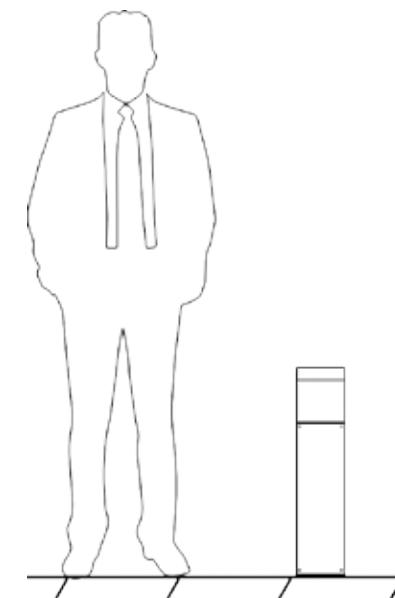


Wall-mounted



*Various light distributions for walkway lighting
*Lens made from PMMA
*Current feed: 200 mA-700 mA, depending on ambient temperature
*Housing made of aluminum
*Pole made of extruded aluminum profile
*Finish: polyester powder coating, black
*(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8



MPS-LP044

MEPROS



IP66 RoHS IK08

Models



Colour temperature



Warm white > 3.000 K

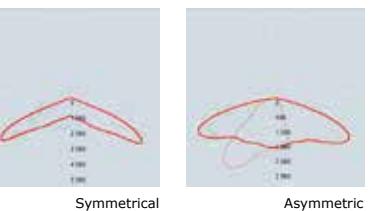
Neutral white > 4.000 K

Cool white > 5000 K

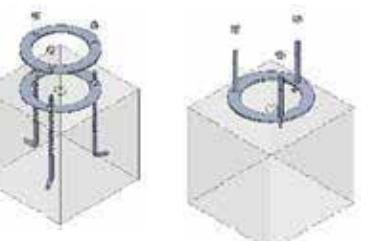
Light distributions



Single

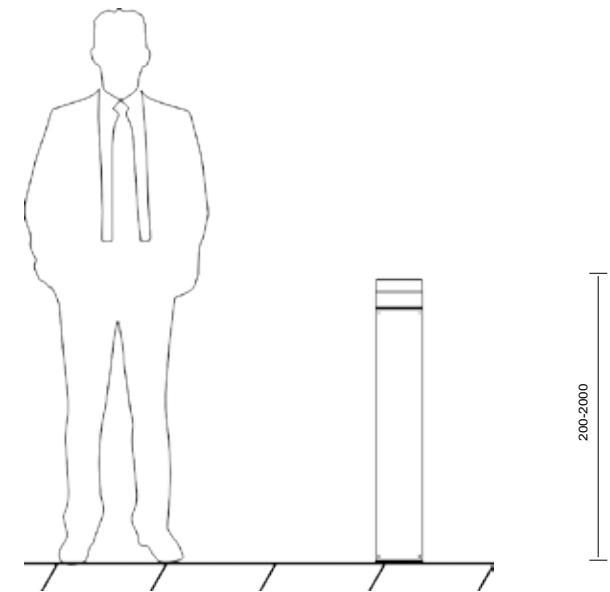


Wall-mounted



*Various light distributions for walkway lighting
*Lens made from PMMA
*Current feed: 200 mA-700 mA, depending on ambient temperature
*Housing made of aluminum
*Pole made of extruded aluminum profile
*Finish: polyester powder coating, black
*(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8



MPS-LP045

MEPROS



IP66 RoHS IK08

Models



Colour temperature

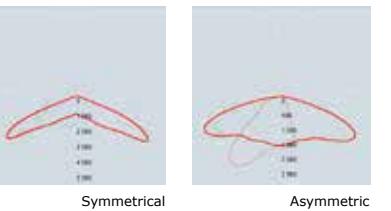


Warm white > 3.000 K

Neutral white > 4.000 K

Cool white > 5000 K

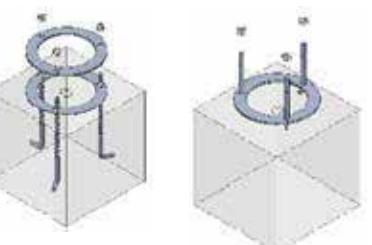
Light distributions



Single

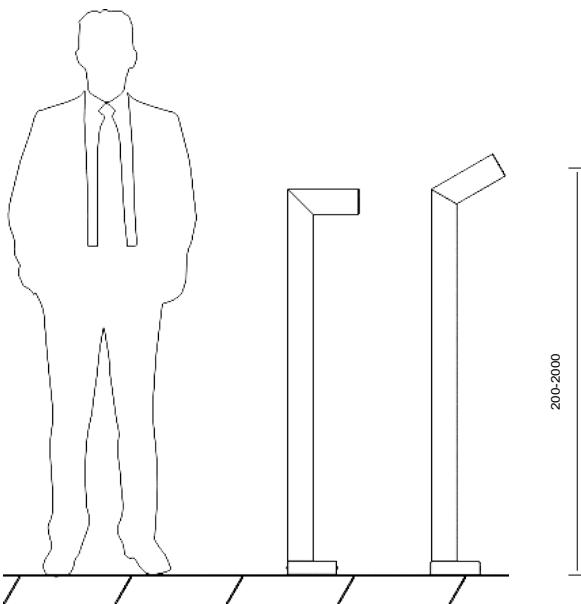


Wall-mounted



- *Various light distributions for walkway lighting
- *Lens made from PMMA
- *Current feed: 200 mA-700 mA, depending on ambient temperature
- *Housing made of aluminum
- *Pole made of extruded aluminum profile
- *Finish: polyester powder coating, black
- *(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8



MPS-LP046

MEPROS



IP66 RoHS IK08

Models



Colour temperature

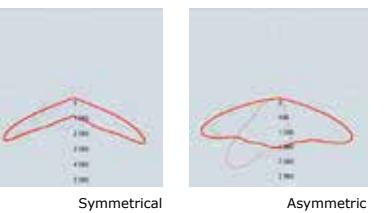


Warm white > 3.000 K

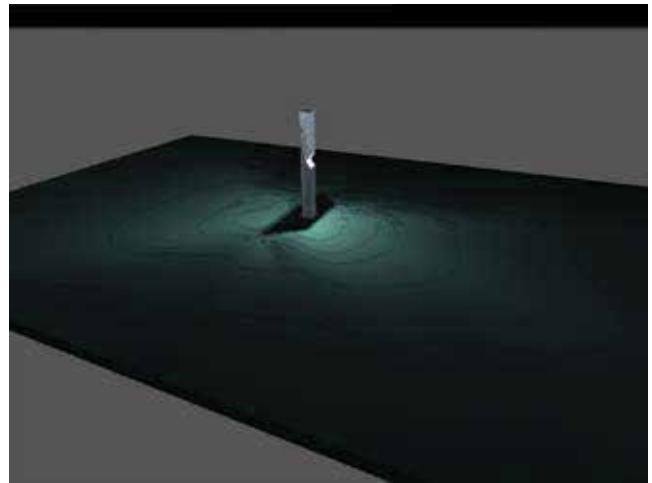
Neutral white > 4.000 K

Cool white > 5000 K

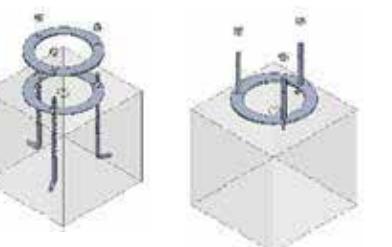
Light distributions



Single

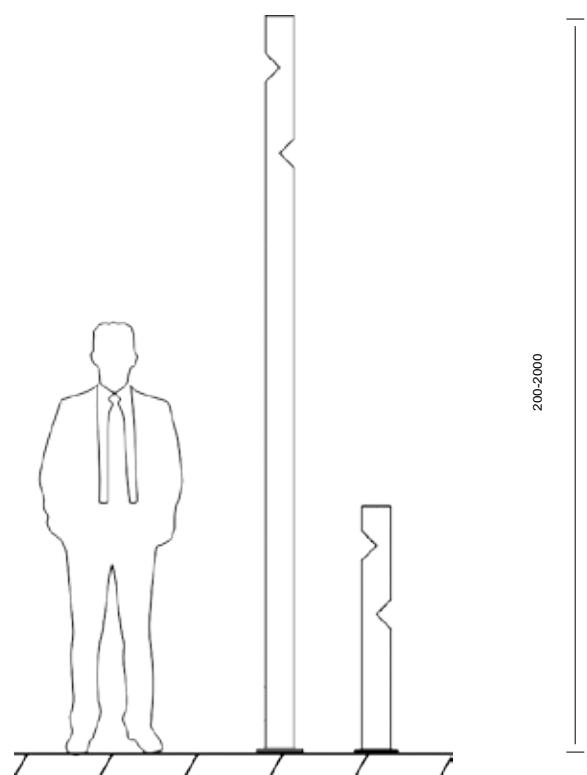


Double



*Various light distributions for walkway lighting
 *Lens made from PMMA
 *Current feed: 200 mA-700 mA, depending on ambient temperature
 *Housing made of aluminum
 *Pole made of extruded aluminum profile
 *Finish: polyester powder coating, black
 *(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8



MPS-LP047

MEPROS



IP66 RoHS IK08

Models



Colour temperature

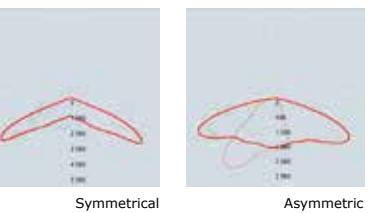


Warm white > 3.000 K

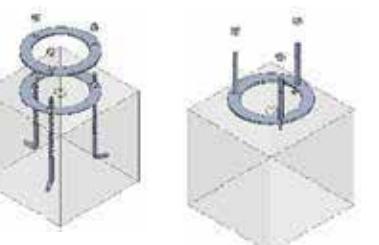
Neutral white > 4.000 K

Cool white > 5000 K

Light distributions

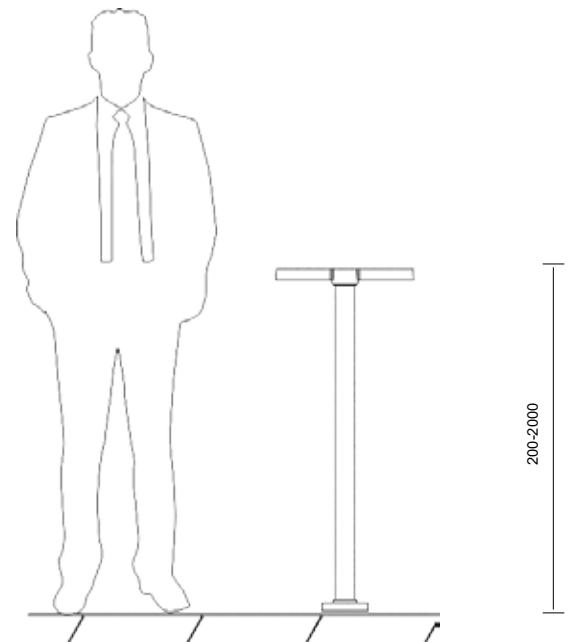


Double



- *Various light distributions for walkway lighting
- *Lens made from PMMA
- *Current feed: 200 mA-700 mA, depending on ambient temperature
- *Housing made of aluminum
- *Pole made of extruded aluminum profile
- *Finish: polyester powder coating, black
- *(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8



MPS-LP048

MEPROS



IP66 RoHS IK08

Models



Colour temperature

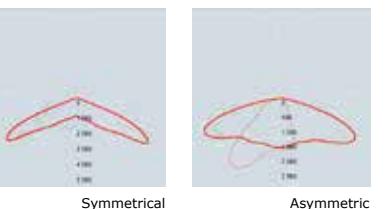


Warm white > 3.000 K Neutral white > 4.000 K Cool white > 5000 K

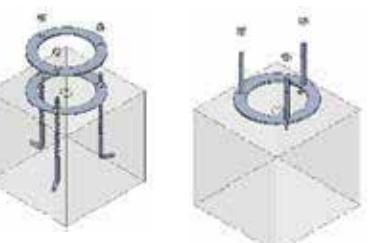
Single



Light distributions

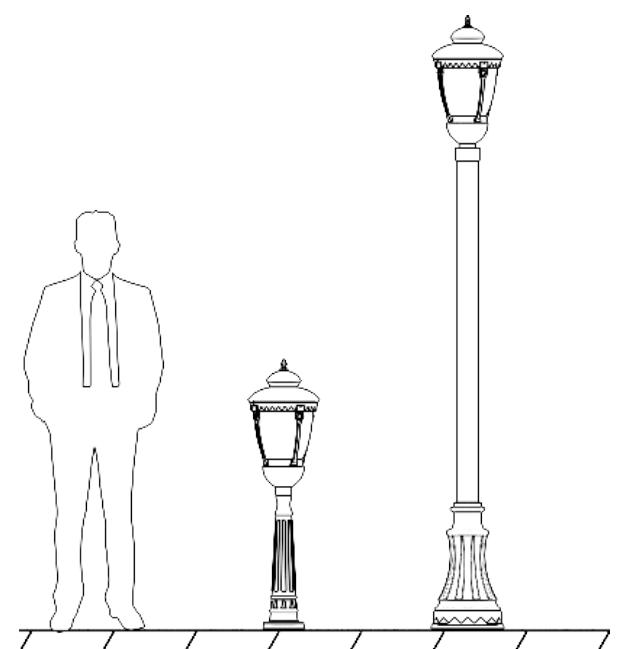


Wall-Column lighting



*Various light distributions for walkway lighting
*Lens made from PMMA
*Current feed: 200 mA-700 mA, depending on ambient temperature
*Housing made of aluminum
*Pole made of extruded aluminum profile
*Finish: polyester powder coating, black
*(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8





IP66 RoHS IK08

Models



Colour temperature

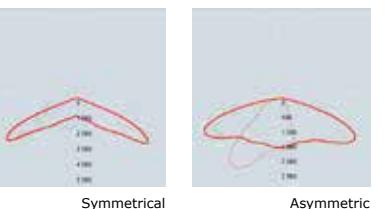


Warm white > 3.000 K

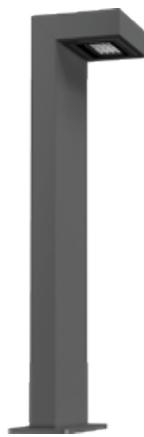
Neutral white > 4.000 K

Cool white > 5000 K

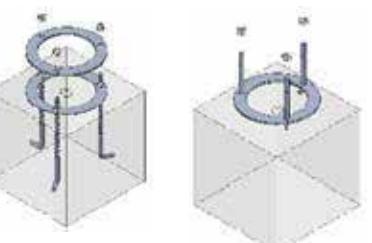
Light distributions



Single

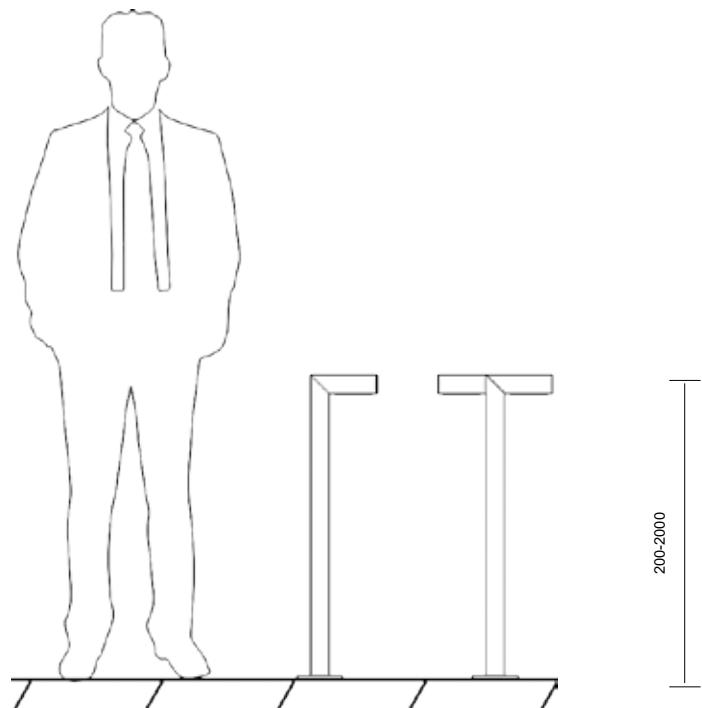
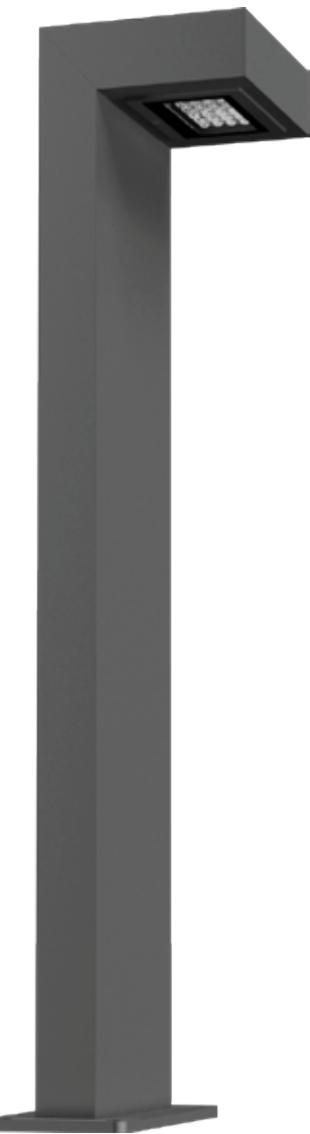


Double



*Various light distributions for walkway lighting
 *Lens made from PMMA
 *Current feed: 200 mA-700 mA, depending on ambient temperature
 *Housing made of aluminum
 *Pole made of extruded aluminum profile
 *Finish: polyester powder coating, black
 *(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8



MPS-LP050



IP66 RoHS IK08

Models



Colour temperature

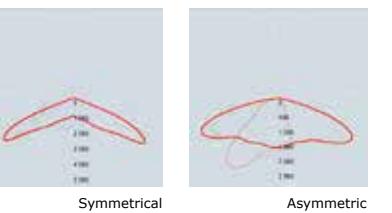


Warm white > 3.000 K

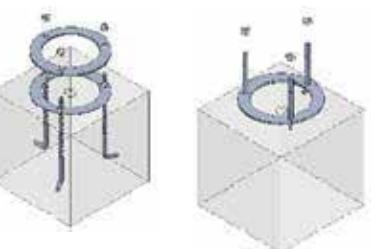
Neutral white > 4.000 K

Cool white > 5000 K

Light distributions

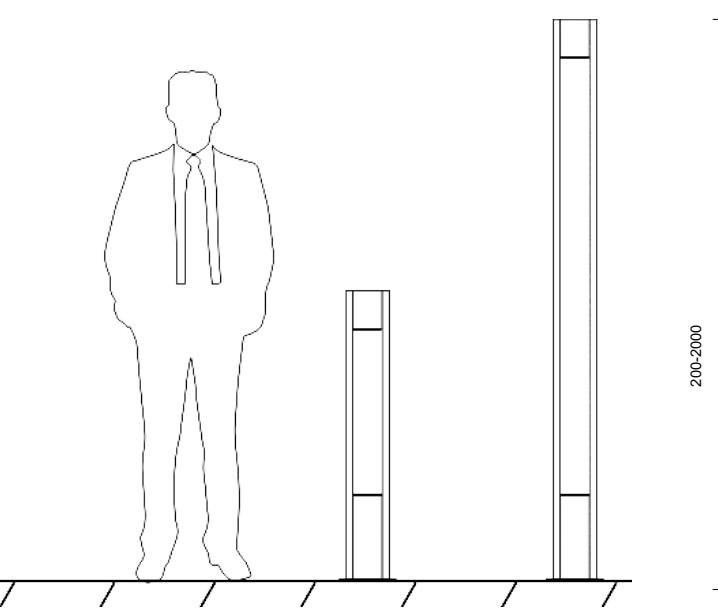
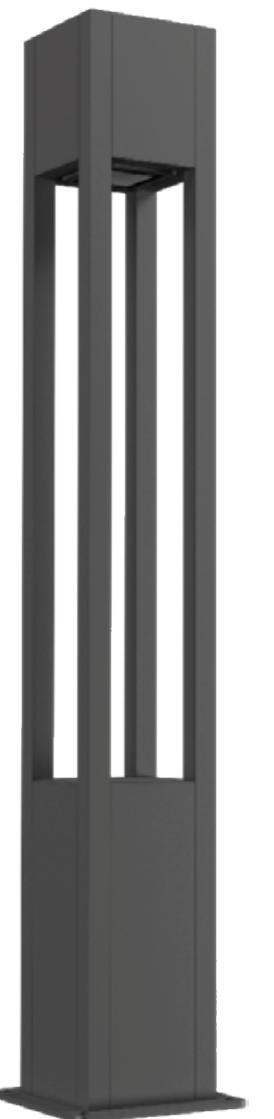


Single



*Various light distributions for walkway lighting
 *Lens made from PMMA
 *Current feed: 200 mA-700 mA, depending on ambient temperature
 *Housing made of aluminum
 *Pole made of extruded aluminum profile
 *Finish: polyester powder coating, black
 *(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8





IP66 RoHS IK08

Models



Colour temperature

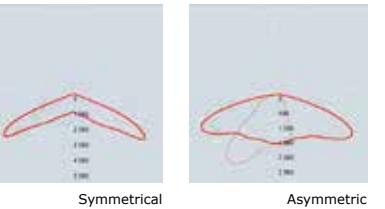


Warm white > 3.000 K

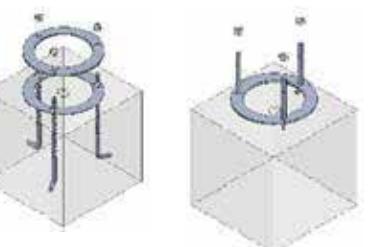
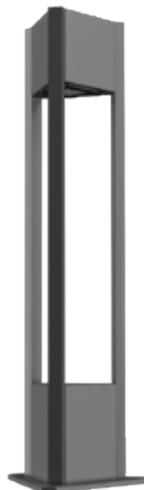
Neutral white > 4.000 K

Cool white > 5000 K

Light distributions

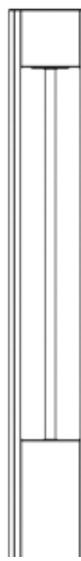
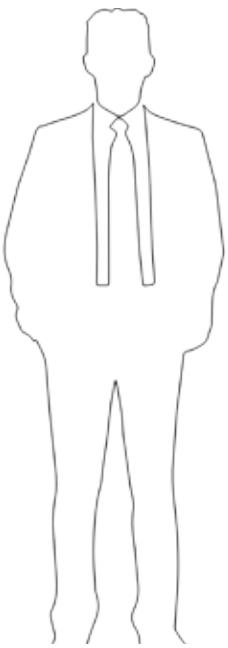
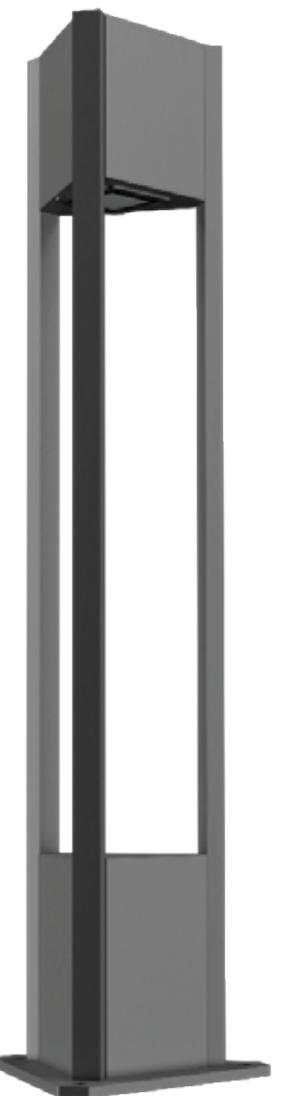


Single



- *Various light distributions for walkway lighting
- *Lens made from PMMA
- *Current feed: 200 mA-700 mA, depending on ambient temperature
- *Housing made of aluminum
- *Pole made of extruded aluminum profile
- *Finish: polyester powder coating, black
- *(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8



200-2000



IP66 RoHS IK08

Models



Colour temperature

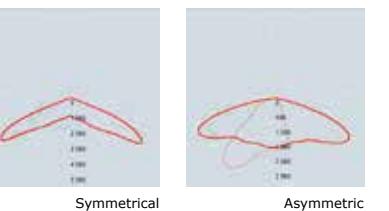


Warm white > 3.000 K

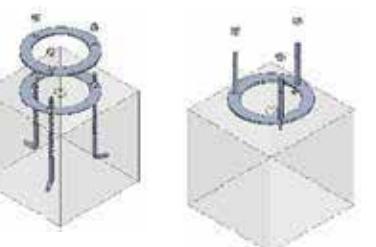
Neutral white > 4.000 K

Cool white > 5000 K

Light distributions

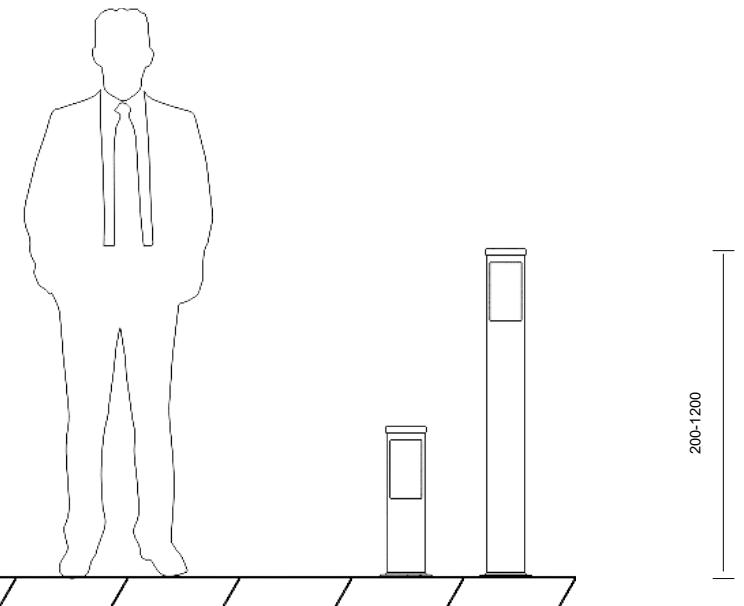


Single



- *Various light distributions for walkway lighting
- *Lens made from PMMA
- *Current feed: 200 mA-700 mA, depending on ambient temperature
- *Housing made of aluminum
- *Pole made of extruded aluminum profile
- *Finish: polyester powder coating, black
- *(RAL 9005), other colours upon request

LED		Lumen	AC/DC	Pole Height	LED
4 W	DALI controllable	440	✓	200- 1000	4
6 W	DALI controllable	670	✓	200- 1000	8
8 W	DALI controllable	890	✓	200- 1500	8



YOL / CADDE LED AYDINLATMA

HIGH WAY / STREET LED LIGHTING

MPS-LP053



Easy install
All in One
Long Lifetime
Min 135 lm / W



Gövde Body	Alüminyum Enjeksiyon Aluminum Injection	Batarya Sistemi Battery [V]	Lifepo4 - 12.8V
LED	Oturamı, Seoul , Lumileds	Sarj Cihazı Tipi Solar Charge Controller Type	MPPT
Lens	Polymer Enjeksiyon PMMA Polymer-Injection PMMA	Hareket Algılayıcı Motion Sensor	Microwave
Renksel Geri Verim İndeksi CRI	>70	Kontrol Sistemi Control System	Uzaktan Kumanda Remote Control
Güneş Paneli Solar Panel	Yüksek Verimli Mono Kristalin High Efficiency Monocrystalline	IP Koruması IP Protection	IP66

Genel Özellikler ;

- 60/76 mm yandan veya alttan girişli montaj yapısı
- Toz ve neme karşı IP66 koruma
- Hızlı, kolay ve aletsiz montaj
- Yol aydınlatma standartı EN13201 uyumluluk
- EN 62471:2008 Standartında UV Radyasyon Riski yoktur.
- Fotobiyolojik risk yoktur.
- Yukarı ışık dağılıması yoktur.
- Değiştirilebilir Batarya Modülü
- Yüksek dayanıklı alüminyum enjeksiyon gövde
- Civa ve benzeri metaller içermez.
- Bağlantı parçaları paslanmaz çeliktiler.
- MPPT Sarj Ünitesi ile %35 daha verimli şarj
- 16 Mt algılama mesafeli Microwave hareket sensörü

Features ;

- Post top 60/76 mm or side entry from 60/76 mm
- IP66 protect against dust and moisture
- Quick, easy and toolless installation
- Complies with road lighting standard EN13201
- "Exempt Group" (No risk linked to infrared,blue light and UV radiation) in accordance with EN 62471:2008
- No photo-biological risks
- No upwards dispersion of the luminous flux.
- Replaceable Battery Module
- High strength aluminium injection body
- No contain mercury or similar metals
- All fittings used are in stainless steel
- 35% more efficient charging with MPPT charger
- Microwave motion sensor with 16m distance detection



MADE IN
TURKEY

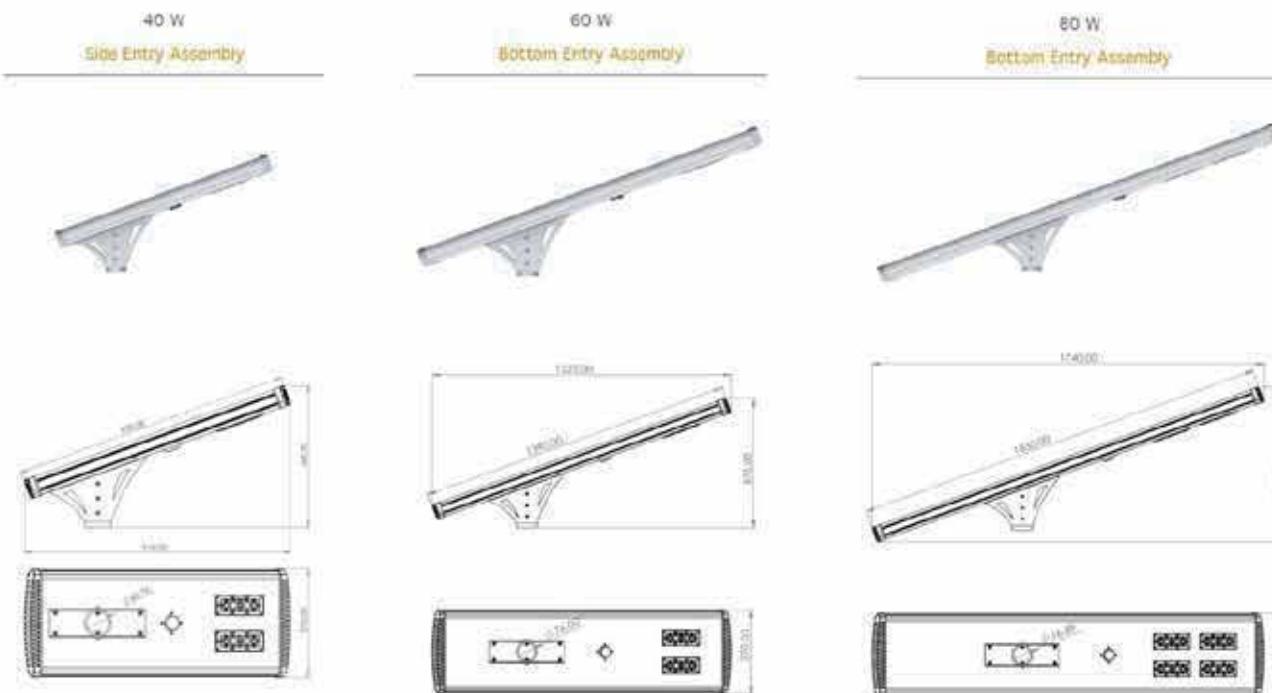
YOL / CADDE LED AYDINLATMA

HIGH WAY / STREET LED LIGHTING

MEPROS

Armatür Güçleri / Power of Fixtures

Güç [W] Power	İşik Akışı [lm] Luminous Flux	Renk Sıcaklığı [K] Colour Temp.	Batarya Kapasitesi Battery Capacity	Güneş Paneli (W) Solar Panel Power	Ölçüler Dimensions AxByC	Koli Adeti Pcs / Pack
15-30 Programmable	2.700 @20W	2700-6500 K	128 Wh	40	650x370x90 mm	1
30-40 Programmable	5.400 @40W	2700-6500 K	288 Wh	60	930x370x90 mm	1
50-60 Programmable	8.100 @60W	2700-6500 K	432 Wh	80	1250x370x90 mm	1
80-100 Programmable	10.800 @80W	2700-6500 K	572Wh	120	1800x370x90 mm	1

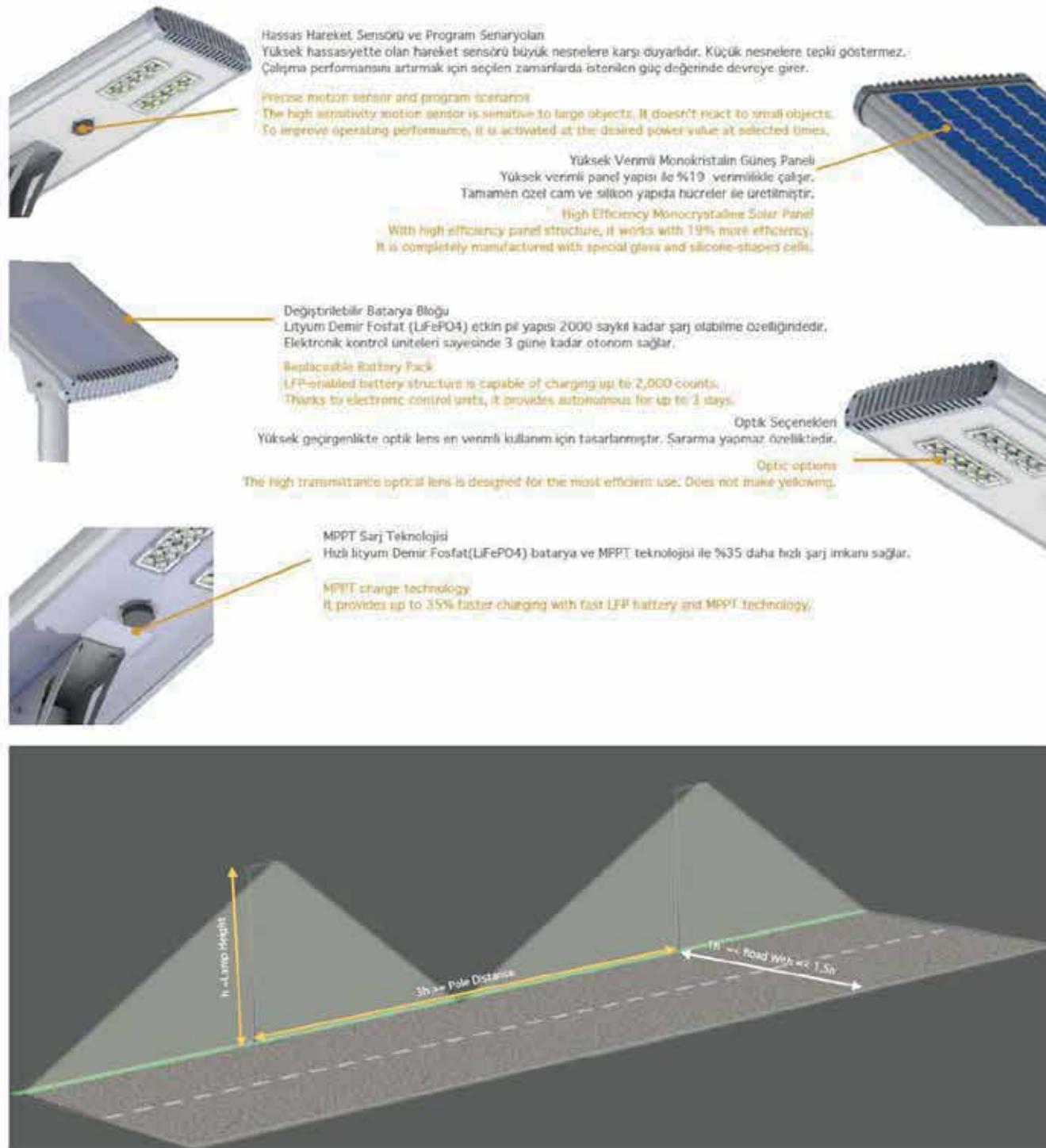


MADE IN
TURKEY

YOL / CADDE LED AYDINLATMA

HIGH WAY / STREET LED LIGHTING

MPS-LP053



**MADE IN
TURKEY**

YOL / CADDE LED AYDINLATMA

HIGH WAY / STREET LED LIGHTING



Easy install
All in One
Long Lifetime



Optik Özellikler	
İşik Gücü	2700 lm
Güç	20 W
CCT	3000 K, 4000 K, 5000 K
CRI	R>70
Optik	Asimetrik
Elektriksel Özellikler	
Güneş Paneli	40 W
Batarya	164 Wh
Sensor Mesafesi	16 Mt
Sarıj Cihazı	MPPT
Batarya Tipi	Lityum
Diger Özellikler	
IP Özellikleri	IP65
LED Ömrü	>50,000hrs(Tc=30°C@L70)
Çalışma Sıcaklığı	-30°C to +50°C
Nem Oranı	15-90%
Gövde	Alüminyum Enjeksiyon
Güvenlik Sınıfı	Class II
Ölçüler	
Ağırlık	
Kutu Ölçüleri	
Diger Detaylar	
Garanti	2 yıl
Dim Özellikleri	Programlanabilir
Akıllı Kontrol	Step Dim, Zamanlayıcı, Zigbee, Gece Sensörlü

MPS-LP054



Light building elements with symmetric light distribution

A series of light building elements with symmetric light distribution. Light building elements are luminous design features for public areas. They are ideally suited for delineating and structuring interior and exterior spaces such as landscape areas, plazas, building entrances and atria.

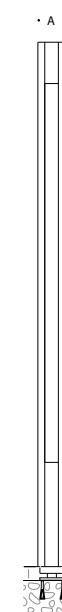
Die-cast and extruded aluminum · Clear safety glass
Reflector made of pure anodized aluminum
Anchorage unit made of galvanized steel

LED color temperatures: 2700K, 3000K, 3500K, 4000K

BEGA luminaires offer a minimum service life of 60,000 hours, with suitable LED replacement modules guaranteed for up to 20 years after date of purchase. Further LED technical data including luminous flux, CRI, dimming and electrical characteristics are provided on the individual luminaire specification sheets, available at www.bega-us.com

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidur® finish, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White, as well as optionally available RAL and custom colors, are a polyester powder.

NRTL listed to North American standards · Suitable for wet locations
Protection class IP 65



Light building elements

	LED	A	B	C	Anchorage
84 065	39.5 W	8 5/8	145 5/8	177 3/8	79 801
84 083	59.2 W	11 3/4	189 1/4	236 1/4	79 806

MPS-LP055



**Shielded bollard
with symmetric light distribution**

Bollard luminaire with rotationally symmetric light distribution. This robust luminaire provides glare-free illumination perfect for squares, pathways and entrances. Provided with mounting system that allows the luminaire to be adjusted independent of anchor bolt orientation.

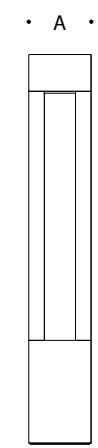
Die-cast and extruded aluminum · Clear safety glass
Reflector made of pure anodized aluminum

LED color temperatures: 2700K, 3000K, 3500K, 4000K

BEGA luminaires offer a minimum service life of 60,000 hours, with suitable LED replacement modules guaranteed for up to 20 years after date of purchase. Further LED technical data including luminous flux, CRI, dimming and electrical characteristics are provided on the individual luminaire specification sheets, available at www.bega-us.com

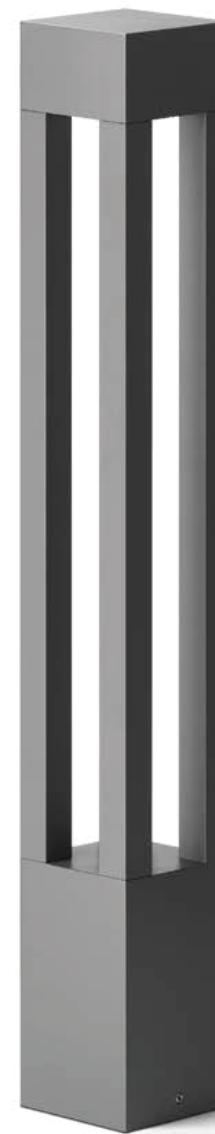
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NRTL listed to North American standards · Suitable for wet locations
Protection class IP 65



Shielded bollard

	LED	A	B	Anchorage
84 063	19.4 W	6 1/4	39 3/8	79 817



MPS-LP056



**Light building elements
with symmetric light distribution**

A series of light building elements with symmetric light distribution. Light building elements are luminous design features for public areas. They are ideally suited for delineating and structuring interior and exterior spaces such as landscape areas, plazas, building entrances and atria.

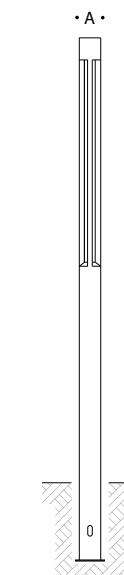
Die-cast and extruded aluminum · Clear safety glass
Reflector made of pure anodized aluminum

LED color temperatures: 2700K, 3000K, 3500K, 4000K

BEGA luminaires offer a minimum service life of 60,000 hours, with suitable LED replacement modules guaranteed for up to 20 years after date of purchase. Further LED technical data including luminous flux, CRI, dimming and electrical characteristics are provided on the individual luminaire specification sheets, available at www.bega-us.com

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidur® finish, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA Standard White, as well as optionally available RAL and custom colors, are a polyester powder.

NRTL listed to North American standards · Suitable for wet locations
Protection class IP 65

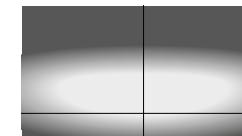
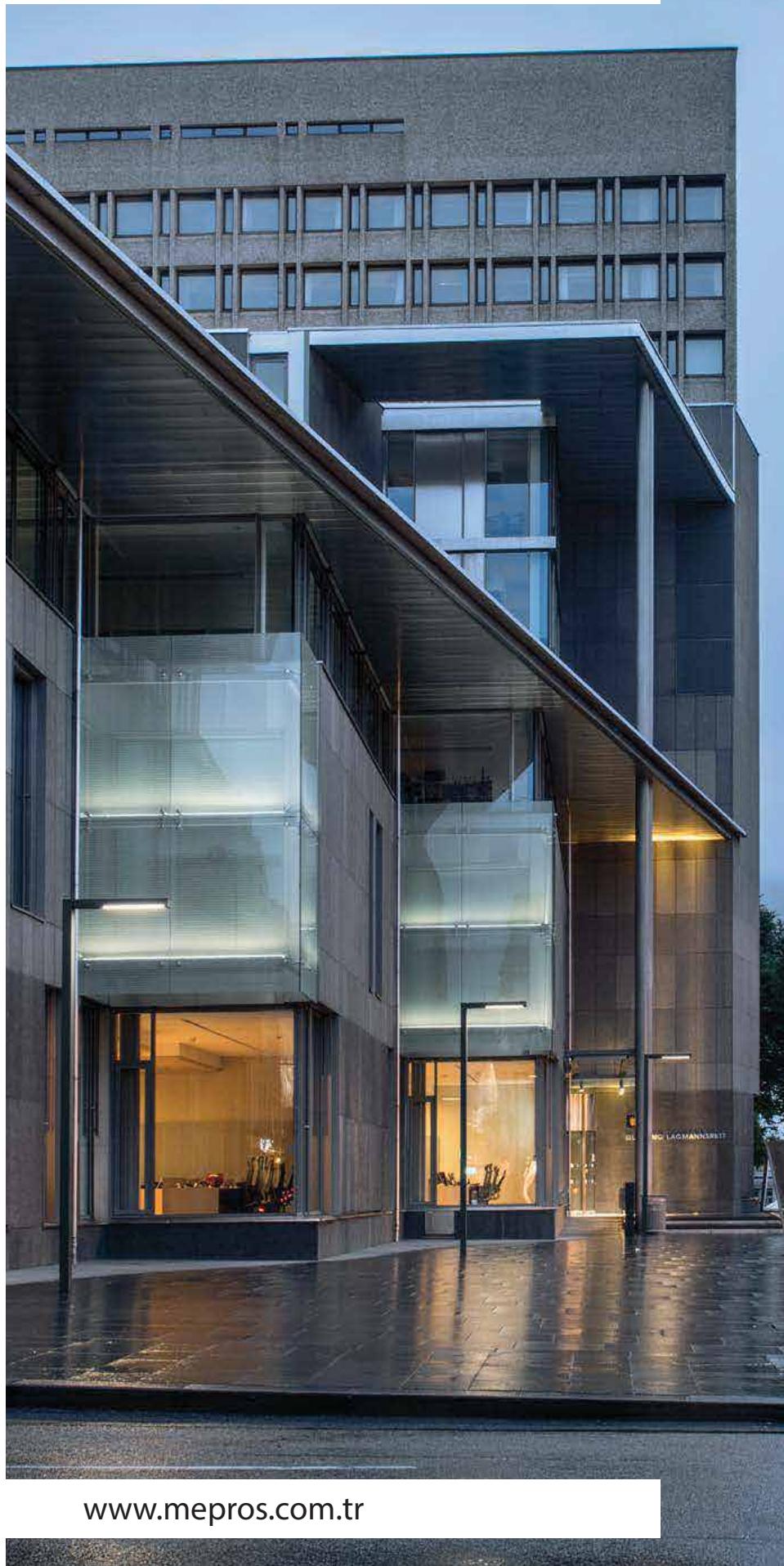


Light building elements

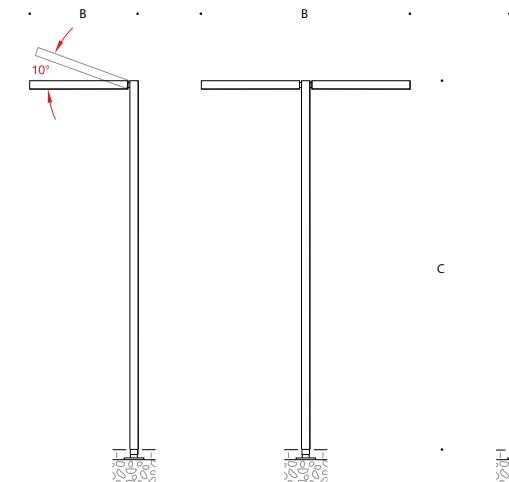
	LED	A	B	C	D
84 064	39.5 W	8 5/8	81 1/4	177 1/8	31 1/2
84 082	59.2 W	11 7/8	118 3/4	236 3/8	39 3/8



MPS-LP057



Asymmetric wide beam

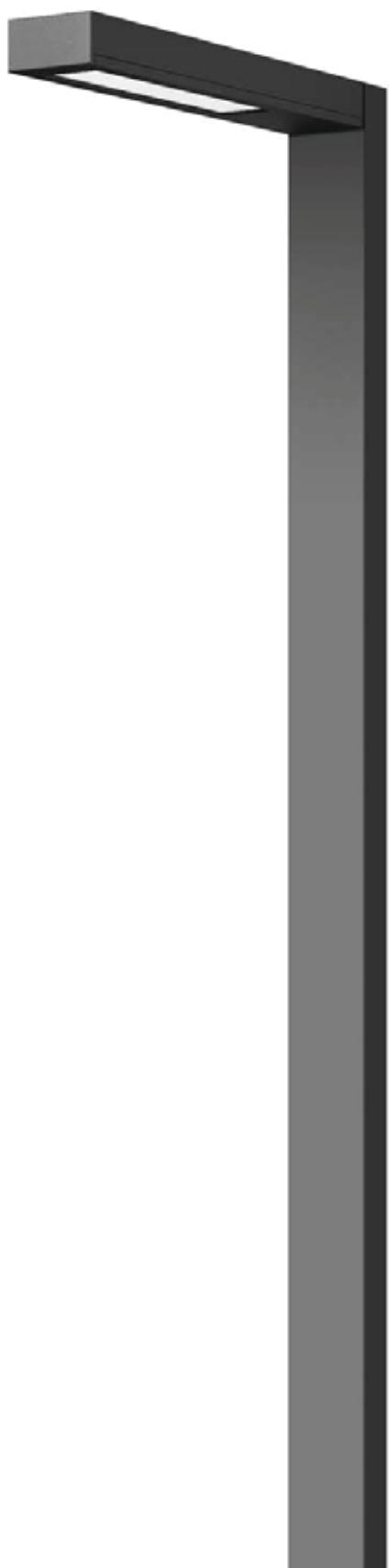


Single light building element

LED	A	B	C	Anchorage
88 977	19.2 W	6 1/8	42 5/8	181 1/4
84 126	39.2 W	6 1/8	42 5/8	181 1/4

Twin light building element

LED	A	B	C	Anchorage
88 978 (2)	19.2 W	6 1/8	81 5/8	181 1/4
84 127 (2)	39.2 W	6 1/8	81 5/8	181 1/4





CONTACT

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burak.karayanik@mepros.com.tr

