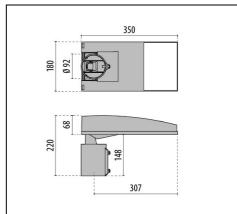


SPIDER+ POST A/EW MULTIPOWER

Part number 3109057



























Description

Pole-top mounted outdoor luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 ISO 9223 (C5)
- Die-cast aluminium pole clamp with polyester powder coat finish ISO 9227/19244 ISO 9233 (C5), for Ø 60 mm poles
- Extra pure polished aluminium reflector
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Glazing diffuser permanently sealed to the housing trough high-temperature resistant silicone
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP66-rated, PA66 polyamide, socket-plug fast connector, complete with factory pre-wired cable for mains connection without opening the luminaire, for cables Ø 6.5 - Ø 10 mm
- Luminaire designed to operate with two predetermined power levels that can be selected by the user acting on the specific cable in the fast connector
- Built-in driver
- Stainless steel locking hardware
- The luminous flux data shown refer to the maximum power operating level
- Pole clamp for Ø 76 mm poles is available as accessory
- Design by GIORGIO LODI

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ETIM Group:	EG000027	ETIM Class:	EC000062
General information			
Lampholder:	LED	Light source:	LED
.ightsource lumen output lm]:	6967	Luminaire lumen output [lm]:	6005
uminaire vattage [W]:	37/51 W	Luminous efficacy [lm/W]:	162
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	BK-81 / Black / Textured	IP degree of protection:	IP66
K-J-xxIP:	IK06 1J xx3	Protection class:	II
Optic:	A35/EW - Asymmetric Extra- Wide	Net weight [kg]:	3.21
Overall length [mm]:	180	Overall width [mm]:	350
Overall height [mm]:	220		
·	Rectangular Glass	Housing material: Frontal exposed area [m²]:	Aluminium
•	-		
Shape: Diffuser material: Lateral exposed area [m²]:	-		
Diffuser material:	Glass	Frontal exposed area [m²]:	0.02
Diffuser material: _ateral exposed area [m²]: Electrical features	Glass	Frontal exposed area [m²]:	0.02
Diffuser material: Lateral exposed area [m²]: Electrical features Voltage type:	Glass 0.04	Frontal exposed area [m²]: Top exposed area [m²]:	0.02
Diffuser material: Lateral exposed area [m²]: Electrical features Voltage type: Input frequency [Hz]:	Glass 0.04 AC	Frontal exposed area [m²]: Top exposed area [m²]: Input voltage [V AC]:	0.02 0.06 220/240
Diffuser material: _ateral exposed area [m²]: Electrical features Voltage type: nput frequency [Hz]: nrush current [A/µs]:	Glass 0.04 AC 50/60	Frontal exposed area [m²]: Top exposed area [m²]: Input voltage [V AC]: Power factor / COS Φ:	0.02 0.06 220/240 >0.9
Diffuser material: _ateral exposed area [m²]: Electrical features Voltage type: nput frequency [Hz]: nrush current [A/µs]: C16 2.5 mm²:	Glass 0.04 AC 50/60 5 / 805	Frontal exposed area [m²]: Top exposed area [m²]: Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²:	0.02 0.06 220/240 >0.9
Diffuser material: Lateral exposed area [m²]:	Glass 0.04 AC 50/60 5 / 805 21	Frontal exposed area [m²]: Top exposed area [m²]: Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²:	0.02 0.06 220/240 >0.9
Diffuser material: Lateral exposed area [m²]: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: C16 2.5 mm²: B16 2.5 mm²:	Glass 0.04 AC 50/60 5 / 805 21	Frontal exposed area [m²]: Top exposed area [m²]: Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²:	0.02 0.06 220/240 >0.9
Diffuser material: Lateral exposed area [m²]: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: C16 2.5 mm²: B16 2.5 mm²:	Glass 0.04 AC 50/60 5 / 805 21 13	Frontal exposed area [m²]: Top exposed area [m²]: Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²: B10 1.5 mm²:	0.02 0.06 220/240 >0.9 13
Diffuser material: Lateral exposed area [m²]: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: C16 2.5 mm²:	Glass 0.04 AC 50/60 5 / 805 21 13 Outdoor	Frontal exposed area [m²]: Top exposed area [m²]: Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²: B10 1.5 mm²:	0.02 0.06 220/240 >0.9 13 8
Diffuser material: Lateral exposed area [m²]: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: C16 2.5 mm²: B16 2.5 mm²: Installation Application area: Min. ambient temperature ['C]:	Glass 0.04 AC 50/60 5 / 805 21 13 Outdoor -20	Frontal exposed area [m²]: Top exposed area [m²]: Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²: B10 1.5 mm²:	0.02 0.06 220/240 >0.9 13 8
Diffuser material: Lateral exposed area [m²]: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: C16 2.5 mm²: B16 2.5 mm²: Installation Application area: Min. ambient temperature ['C]: Min. distance from lighted object [m]:	Glass 0.04 AC 50/60 5 / 805 21 13 Outdoor -20	Frontal exposed area [m²]: Top exposed area [m²]: Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²: B10 1.5 mm²:	0.02 0.06 220/240 >0.9 13 8
Diffuser material: Lateral exposed area [m²]: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: Electrical features Input frequency [Hz]: Input frequency [Hz]: Inrush current [A/µs]: Electrical features Voltage type: Input frequency [Hz]: Input frequency [H	Glass 0.04 AC 50/60 5 / 805 21 13 Outdoor -20 0.50	Frontal exposed area [m²]: Top exposed area [m²]: Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²: B10 1.5 mm²: Mounting type: Max. ambient temperature [°C]:	0.02 0.06 220/240 >0.9 13 8 Street lighting 30

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A5+

A4+

IPEA* (road lighting):

IPEA* (cycle-pedestrian):

IPEA* (green areas):

IPEA* (large areas, roundabouts):

A5+

A4+

date: 4/9/2024

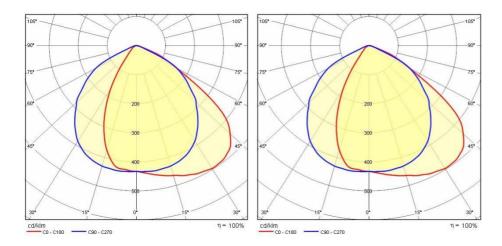


IPEA* (historic city centers):	A8+
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Photometric data



Optional accessories

SPIDER+ POST



3109437

Painted die-cast aluminium polemounting joint for pole Ø 76 mm

BK-81 / Black



1407779690100

Wall angled bracket in hot dipped galvanized steel, cataphoresis and finished polyester - Ø 60 mm

BK-81 / Black

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