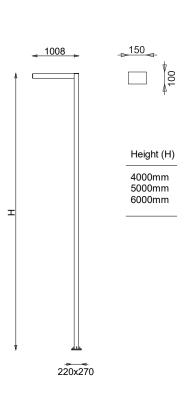
## **ELA 2 MODULE** 60W

# **URBAN LIGHTING LUMINAIRES**

IK08 (⊥) EN60598 **С €** IP66





## **PRODUCT DATA**

General Information	
Number of light source	24 pcs
LED module	High Power LED's on alu-PCB
Light distribution	Asymmetric
Light source colour	3000K-4000K
Number of gear unit	1 unit
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	Multi lens
Control interface	On/Off
Connection	-
Cable	3x1,5 mm <sup>2</sup>
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	5 years
Optic type	Asymmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	Available
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	60-74-02-60-24-XX-ASYM-X (XX: Pole height, X: Led colour)

## **Operating and Electrical**

Input Voltage	90-264 V AC
Input frequency	50 to 60 Hz
Inrush current	273 mA
Power factor (min.)	0.92
Control and Dimming	
Dimmable(optional)	1-10V - DALI

### Housing material Aluminium extrusion Gasket Silicone PMMA Optic material PMMA Optical cover / lens material Fixation material Stainless steel Mounting device 4,00m<sup>2</sup>- 5,00m<sup>2</sup>- 6,00m<sup>2</sup> Effective projected area Colour Grev Dimensions (height x width x depth) 4000,5000,6000 x 1000 x 150mm **Approval and Application** Ingress protection code IP66 Mech. impact protection code IK08 Surge protection (common/differential) 6 KV/4KV **Initial Performance (IEC Compliant)** 9371 lm (4000K) / 8728 lm (3000K) Module luminous flux 8519 lm (4000K) / 7935 lm (3000K) Luminaire luminous flux 141 lm (4000K) / 132 lm (3000K) LED luminaire efficiency **Colour Temperature** 4000K / 3000K 6500K also available up on request. Colour rendering index ≥70 Rated LED power 55 W Rated luminare power 60 W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) Variable To calculate fixture run lenghts and total **Fixture Run Length** power consumption for your specific installation, please ask to company assistant

DMX

 
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**Mechanical and Housing**