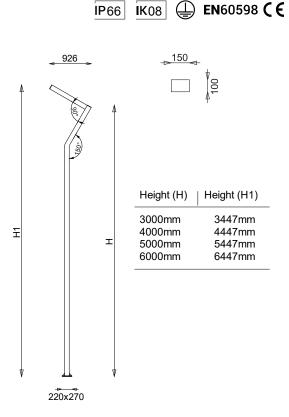
## ELA ZIG 1 MODULE 45W

## **URBAN LIGHTING LUMINAIRES**





# PRODUCT DATA

General Information	
Number of light source	12 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	60-74-09-45-12-XX-ASYM-X (XX: Pole height, X: Led colour)

### Operating and Electrical

Operating and Electrica	21
Input Voltage	90-264 V AC
Input frequency	50 to 60 Hz
Inrush current	205 mA
Power factor (min.)	0.92
Control and Dimming	
Dimmable(optional)	1-10V - DALI

#### **Mechanical and Housing** Housing material Aluminium extrusion Gasket Silicone PMMA Optic material PMMA Optical cover / lens material Stainless steel **Fixation material** Mounting device $3,2m^2 - 4,1m^2 - 5,0m^2 - 6,0m^2$ Effective projected area Colour Grey Dimensions (height x width x depth) 3447,4447,5447,6447 x 926 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) 6495 lm (4000K) / 6051 lm (3000K) Module luminous flux 5905 lm (4000K) / 5501 lm (3000K) Luminaire luminous flux 131 lm (4000K) / 122 lm (3000K) LED luminaire efficiency 4000K / 3000K **Colour Temperature** 6500K also available up on request. Colour rendering index ≥70 Rated LED power 41 W Rated luminare power 45 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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