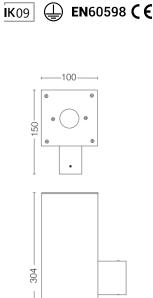
ASTRA SQUARE 2x1W

UP DOWN SCONCES



Aluminium die-cast & extrusion

Silicone

PMMA

. IP67



PRODUCT DATA

General Information		
Number of light source	2 pcs	
LED module	High Power LED's on alu-PCB	
Light distribution	8°- 15°- 25°- 36° - 60°	
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	3x0,75 mm ²	
Protection class IEC	Safety class I	
CE mark	CE mark	
ENEC mark	-	
Warranty period	3 years	
Optic type	Symmetric	
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	20-08-02-02-XX-X (XX: Lens angle, X: Led colour)	

Operating and Electrical

Input Voltage	198-264 V AC	
Input frequency	50 to 60 Hz	
Inrush current	20 mA	
Power factor (min.)	0.92	

Control and Dimming

Dimmable(optional)	1-10V - DALI	
DMX	-	

Optical cover / lens material Glass (6mm) **Fixation material** Stainless steel Mounting device 0,04m² Effective projected area Colour Grey Dimensions (height x width x depth) 150 x 100 x 306 mm **Approval and Application** Ingress protection code IP67 Mech. impact protection code IK09 Surge protection (common/differential) **Initial Performance (IEC Compliant)** Module luminous flux 227 lm (4000K) / 238 lm (3000K) Luminaire luminous flux 206 lm (4000K) / 216 lm (3000K) LED luminaire efficiency 103 lm (4000K) / 108 lm (3000K) Colour Temperature 4000K / 3000K 6500K also available up on request **Colour rendering index** ≥70 Rated LED power 2W Rated luminare power 2W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 1,75 kg **Fixture Run Length** To calculate fixture run lenghts and

Mechanical and Housing

Housing material

Optic material

Gasket

total power consumption for your specific installation, please ask to company assistant

 BAYLED TEKNOLOJİ A.Ş.

 Ahi Evran Mah. 225. Cad. No:84 06935, Sincan ANKARA / TURKEY

 T: +90 312 395 76 35 | F: +90 312 395 73 65 | sales@bayled.com.tr
Bayled is a Baytaş group brand.

