B-LIGHT POWER

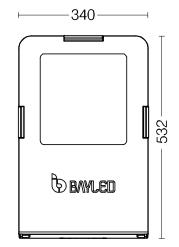
190W

STREET LUMINAIRES









PRODUCT DATA

General Information	
Number of light source	64 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 ²
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	65-02-190-64-ASYM-X (X: Led colour)

Operating and Electrical

operating and Liett	
Input Voltage	100-305 V AC
Input frequency	50 to 60 Hz
Inrush current	864 mA
Power factor (min.)	0.92

Control and Dimming

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

Mechanical and Housing Housing material Aluminium die-cast Gasket Silicone **Optic material** PMMA Optical cover / lens material Glass (5mm) **Fixation material** Stainless steel Mounting device Effective projected area 0,18m² Colour Grey Dimensions (height x width x depth) 532 x 340 x 150 mm **Approval and Application** Ingress protection code IP66 Mech. impact protection code IK08 Surge protection (common/differential) 6 KV/4KV (10KV/6KV optional) **Initial Performance (IEC Compliant)** Module luminous flux 24095 lm (4000K) / 22439 lm (3000K) Luminaire luminous flux 22650 lm (4000K) / 21092 lm (3000K) LED luminaire efficiency 119 lm (4000K) / 111 lm (3000K) Colour Temperature 4000K / 3000K 6500K also available up on request **Colour rendering index** ≥70 Rated LED power 173W Rated luminare power 190W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 11,34 kg **Fixture Run Length** To calculate fixture run lenghts and 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.



We reserve the right to change specifications without prior written notice. Current version under: www.bayled.eu