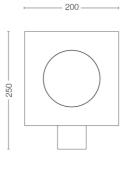
# BLAZE SQUARE SINGLE 18W

## **UP DOWN SCONCES**

**ВЛУLED** 





. IP67



Aluminium die-cast & extrusion

### PRODUCT DATA

General Information		
Number of light source	18 pcs	
LED module	Mid Power LED's on alu-PCB	
Light distribution	8°- 25°- 45° - 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	Single lens	
Control interface	On/Off	
Connection	-	
Cable	3x0,75 mm <sup>2</sup>	
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	20-013-018-018-XX-X (XX: Lens angle, X: Led colour)	

#### **Operating and Electrical**

Input Voltage	90-264 V AC
Input frequency	50 to 60 Hz
Inrush current	82 mA
Power factor (min.)	0.92

#### **Control and Dimming**

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

Gasket Silicone **Optic material** PMMA Optical cover / lens material Glass (6mm) **Fixation material** Stainless steel Mounting device 0,05m<sup>2</sup> Effective projected area Colour Grey Dimensions (height x width x depth) 250 x 200 x 156 mm **Approval and Application** Ingress protection code IP67 Mech. impact protection code IK09 Surge protection (common/differential) **Initial Performance (IEC Compliant)** Module luminous flux 2392 lm (4000K) / 2273 lm (3000K) Luminaire luminous flux 2152 lm (4000K) / 2046 lm (3000K) LED luminaire efficiency 119 lm (4000K) / 113 lm (3000K) Colour Temperature 4000K / 3000K 6500K also available up on request Colour rendering index ≥70 Rated LED power 16W Rated luminare power 18W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 3,27 kg **Fixture Run Length** To calculate fixture run lenghts and total power consumption for your specific installation, please ask to company assistant



**Mechanical and Housing** 

Housing material

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