

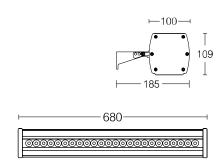
WALLWASHER











PRODUCT DATA

Number of light source 24 pcs LED module High Power LED's on alu-PCB Light distribution 8° - 25° - 45° - 60° - 10°x45° 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 3x1,5 mm² Protection class IEC Safety class I CE mark CE mark ENEC mark - Warranty period 5 years Optic type Symmetric - asymmetric EU RoHS compliant Yes
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Optic type Symmetric - asymmetric
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EO ROAS compilant res
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 01-02-70-48-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 218 mA
Power factor (min.) 0.92
Control and Dimming
Dimmable(optional) 1-10V - DALI
DMX -

Housing material	Aluminium extrusion
Gasket	Silicone
Optic material	PMMA
Optical cover / lens material	Glass (5mm)
Fixation material	Aluminium and plastic mounting bracket
Mounting device	-
Effective projected area	0,07m ²
Colour	Grey
Dimensions (height x width x depth)	109 x 680 x 185 mm
Approval and Application	
Ingress protection code	IP66
Mech. impact protection code	IK09
Surge protection (common/differential)	2 KV/1KV
Initial Performance (IEC Complian	nt)
Module luminous flux	6651 lm (4000K) / 6193 lm (3000K)
Luminaire luminous flux	6252 lm (4000K) / 5822 lm (3000K)
LED luminaire efficiency	130 lm (4000K) / 121 lm (3000K)
Colour Temperature	4000K / 3000K
	6500K also available up on request.
Colour rendering index	>70
Rated LED power	44W
Rated luminare power	48W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	3,53 kg
Fixture Run Length	To calculate fixture run lenghts and to
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