HENGER

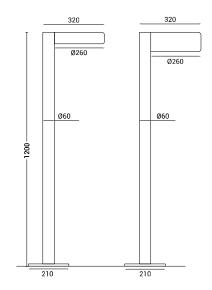
18W

BOLLARDS





IP**65**



PRODUCT DATA

General Information		
Number of light source	32 pcs	
LED module	Mid Power LED's on alu-PCB	
Light distribution	Diffuser PMMA	
Light source colour	3000K-4000K	
Number of gear unit	1 unit	
Driver / power unit	PS (Constant current)	
Driver included	Yes	
Optical cover / lens type	Diffuser	
Control interface	On/Off	
Connection	-	
Cable	3x1,5 mm ²	
Protection class IEC	Safety class II	
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	N/A	
Life span	Estimated average 50.000 hours	
MacAdams	CCT tolerance within a 3 step MacAdams ellipse	
Product code	60-72-18-X (XX: Lens angle, X: Led colour)	

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

Control and Dimming

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

Mechanical and Housing		
Housing material	Aluminium	
Gasket	Silicone	
Optic material	-	
Optical cover / lens material	Plexiglass (5mm)	
Fixation material	Stainless steel	
Mounting device		
Effective projected area	0,38m ²	
Colour	Grey	
Dimensions (height x width x depth)	1200 x 320 x 320 mm	
Approval and Application		
Ingress protection code	IP65	
Mech. impact protection code	IK08	
Surge protection (common/differential)	6 KV/4KV (optional)	
Initial Performance (IEC Compliant)		
Module luminous flux	1895 lm (4000K) / 1754 lm (3000K)	
Luminaire luminous flux	1692 lm (4000K) / 1566 lm (3000K)	
LED luminaire efficiency	94 lm (4000K) / 87 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)	Variable	
Fixture Run Length	To calculate fixture run lenghts and total	
The second s	nstallation, please ask to company assistant	

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