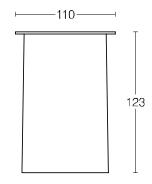
ASPEN

4W

INGROUND

BAYLED® IP67 IK09 🔔 EN60598 🤇 🧲





PRODUCT DATA

General Information		
Number of light source	3 pcs	
LED module	High Power LED's on alu-PCB	
Light distribution	25°- 40°- 60° - 80°	
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	15-01-003-XX-X (XX: Lens angle, X: Led colour)	

Operating and Electrical

Input Voltage	100-240 V AC	
Input frequency	50 to 60 Hz	
Inrush current	18 mA	
Power factor (min.)	0.92	

Control and Dimming

Dimmable(optional)	-	-
DMX	-	
DMX	-	

<mark>Mechanical and Housing</mark> Housing material Gasket	Aluminium die-cast
5	Aluminium die-cast
Gasket	
	Silicone
Optic material	РММА
Optical cover / lens material	Glass (5mm)
Fixation material	Aluminium and stainless steel mounting bracket
Mounting device	Black color recess box made of plastic
Effective projected area	0,01m ²
Colour	Grey
Dimensions (height x width x depth)	123 x 110 x 110 mm
Approval and Application	
ngress protection code	IP67
Mech. impact protection code	IK09
Surge protection (common/differentia	I) -
Initial Performance (IEC Complia	ant)
Module luminous flux	479 lm (4000K) / 446 lm (3000K)
Luminaire luminous flux	220 lm (4000K) / 205 lm (3000K)
LED luminaire efficiency	56 lm (4000K) / 52 lm (3000K)
Colour Temperature	4000K / 3000K
	6500K also available up on request.
Colour rendering index	>70
Rated LED power	4W
Rated luminare power	4W
a that a that	
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	0,75 kg
Fixture Run Length	To calculate fixture run lenghts and tota
	installation, please ask to company assistan

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