TERRA ROUND   2x4W

UP DOWN SCONCES

IP67   IK09   ⏚   EN60598 CE

125

188

304

PRODUCT DATA

General Information

Number of light source	6 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 or single lens
Control interface	On/Off
Connection	-
Cable	3x0,75 mm^2
Protection class IEC	Safety class l
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	20-09-06-08-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	94 mA
Power factor (min.)	0.92

Control and Dimming

Dimmable(optional)	-
DMX	-

Mechanical and Housing

Housing material	Aluminium die-cast & extrusion
Gasket	Silicone
Optic material	PMMA
Optical cover / lens material	Glass (6mm)
Fixation material	Stainless steel
Mounting device	-
Effective projected area	0,02m^2
Colour	Grey
Dimensions (height x width x depth)	188 x 125 x 304 mm

Approval and Application

Ingress protection code	IP67
Mech. impact protection code	IK09
Surge protection (common/differential)	-

Initial Performance (IEC Compliant)

Module luminous flux	493 lm (4000K) / 458 lm (3000K)
Luminaire luminous flux	448 lm (4000K) / 416 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	7W
Rated luminare power	8W

Application Conditions

Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	3,05 kg

Fixture Run Length

To calculate fixture run lenghts and total power consumption for your specific installation, please ask to company assistant

Scan the
QR Code
to go to
the product
web page.