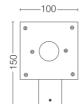
UP DOWN SCONCES

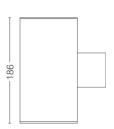












PRODUCT DATA

General Information			
Number of light source	1 pcs		
LED module	High Power LED's on alu-PCB		
Light distribution	8°- 15°- 25°- 36° - 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	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	20-08-01-03-XX-X (XX: Lens angle, X: Led colour)		
Operating and Electrica			

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Input Voltage

input voitage	190-204 V AC	
Input frequency	50 to 60 Hz	
Inrush current	76 mA	
Power factor (min.)	0.92	

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Control and Dimming

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

Mechanical and	Housina
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Aluminium die-cast & extrusion	
Silicone	
PMMA	
Glass (6mm)	
Stainless steel	
-	
0,03m ²	
Grey	
150 x 100 x 186 mm	

Approval and Application

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

Initial Performance (IEC Compliant)

Module luminous flux	297 lm (4000K) / 310 lm (3000K)		
Luminaire luminous flux	270 lm (4000K) / 282 lm (3000K)		
LED luminaire efficiency	90 lm (4000K) / 94 lm (3000K)		
Colour Temperature	4000K / 3000K		
	6500K also available up on request.		
Colour rendering index	≥70		
Rated LED power	3W		
Rated luminare power	3W		

Application Conditions

Ambient temperature range	-25°C to +55°C	
Maximum dimming level	-	
Net weight (piece)	1,35 kg	

Fixture Run Length

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

