BAYLED®

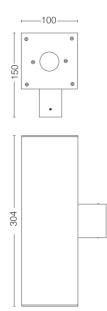
UP DOWN SCONCES











PRODUCT DATA

rkoboci bala		
General Information		
Number of light source	2 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	20-08-02-06-XX-X (XX: Lens angle, X: Led colour)	
Operating and Electrical		
Input Voltage	198-264 V AC	

Product code	20-08-02-06-XX-X (XX: Lens angle, X: Led colour)	
Operating and Electr	ical	
Input Voltage	198-264 V AC	
Input frequency	50 to 60 Hz	
Inrush current	76 mA	
Power factor (min.)	0.92	
Control and Dimmin	g	
Dimmable(optional)	1-10V - DALI	
DMX	-	

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	0,04m ²
Colour	Grey
Dimensions (height x width x depth)	150 x 100 x 306 mm
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Approval and Application	
Ingress protection code	IP67
Mech. impact protection code	IK09
Surge protection (common/differential)	-
Initial Performance (IEC Complian	it)
Module luminous flux	594 lm (4000K) / 620 lm (3000K)
Luminaire luminous flux	540 lm (4000K) / 564 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	6W
Rated luminare power	6W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	1,75 kg
Fixture Run Length	To calculate fixture run lenghts and
total power consumption for your specifi	c installation, please ask to company
assistant	

