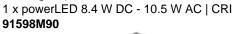


Wall Lights | 198-264 V AC /186-275 V DC 1 x powerLED 8.4 W DC - 10.5 W AC | CRI 80





Technical data			
Designer	OKAPI		
Туре	Surface		
Installation position	Wall lights		
Installation environment	Outdoor		
Light Source	LED		
Circuit structure	powerLED		
Optics	90°		
Light emission direction	external		
Nominal power	8.4 W DC		
Total Power	10.5 W		
Source lumens	854 lm		
Nominal input voltage	220 - 240 V AC		
Input voltage range	198 - 264 V AC		
Frequency	50 - 60 Hz		
CCT / Tone	2700 K		
Colour rendering index	80 Ra		
C.C. / C.V.	AC		
Safety class	1		
IP	IP65		
IK	IK05		
Glow wire test	850°		
Direct mounting on normally flammable surfaces	Yes		
CE	Yes		
Driver included	Driver		
Dimmable article	No		
Directional	No		
Tilting	No		
Walk-over	No		
Drive-over	No		
Cable included	Yes		
Cable length	1 m		
Resin potting	No		
Type of light emission Diffusion angle			
Net weight	0.746 Kg		
Electrostatic discharge protection	Yes		
Surge protection	2 KV		
Product technological characteristics	TCS - TVS		





















Finishing casing		
Material	Die-cast Aluminium EN AB - 46100	
Colour	Grey	
Processing	Open pore anodizing + Powder Coating	
Finishing diffuse	er	
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	

Cables Electrification					
Cable connector	No				



Wall Lights | 198-264 V AC /186-275 V DC | 1 x powerLED 8.4 W DC - 10.5 W AC | CRI 80 | Base 91598M90

Diffusion at right angle wall lights for outdoor application. The super warm white LED light source is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 854 lm, with a 101.7 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 0.746 kg.

The total absorbed power is 10.5 W. The power supply cable is included and features a 1 m length.

The device features protection class I and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

90° 90° 90° 90° 75° 800 1600 1600 45° 2800 30° 15° 0° 15° 30° cd/kim η = 100% C90/C270

Energy efficiency class

This product contains a light source of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	36 %
Source lumens	854 lm
Delivered lumens	311 lm
Consumption	10.5 W
Luminaire efficacy	29 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Black Body Locus	On
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	35°C

LED Life / Failure Ratio	
L70 B10 C0 247450h (at Tj 60 Ta 25)	

