Envelope_W



Wall Lights | topLED 1,0 W 24 V | CRI 80 **97170N07**















	13
	88
120	

Technical data	
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Optic	Asymmetric
Power	1 W
Luminous flux (source)	60 lm
Tensione	24V
CCT / Tonalità	4000 K
Colour rendering index	80 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP66
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Operating temperature	-20°C ÷ +50°C
Driver included	No
Emergency mode	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	1 m
Resin potting	Yes
	-

Finishing casing			
Material		Aluminium	
Colour		embossed white RAL 9003	
Processing	g	Coating	
Electronics			
	On/Off Driver 1 - 48 art.		
4	On/Off Dri 1 - 24 art.	ver	

On/Off Driver 1 - 14 art.

Envelope_W



Wall Lights | topLED 1,0 W 24 V | CRI 80 97170N07

Single emission wall lights for outdoor application. The natural white LED light source with a diffused light distribution is composed of 12 topled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 60 lm, with a 60.0 lm/W nominal luminous efficacy.

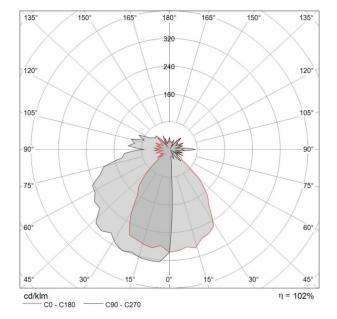
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP66; The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1,0 W. The power supply cable is included and features.

The device features protection class III and can be wall lights-mounted with an outer casing, code 98111(for concrete or masonry).

Illuminotechnical Features	
Light Output Ratio (LOR)	100 %
Luminous flux (source)	60 lm
Luminaire luminous flux	60 lm
Consumption	1,0 W
Luminaire efficacy	60 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	80 Ra
UGR	

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 19
UGR axial	< 16



Envelope_W



Envelope_W | Wall Lights | Accessories 97170N07



Outer casing L=107mm, H=74mm, D=50mm Code

98111