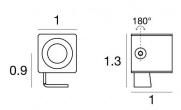
Project: Type:

Projectors | 1 x powerLED 2 W | CRI 80 | 4000K | Flood | Embossed white RAL 9003 | Wet location | 630mA LL-E91217-N-30



Technical data	
Туре	Surface
Installation position	Wall lights - Ceiling - Floor
Installation environment	Outdoor
Light Source	LED
Optics	Flood
Light emission direction	frontal
Power	2 W
Operation	630mA
Source lumens	249 lm
ССТ	4000 K
Color rendering index	80 Ra
Safety class	Class 2
IP	IP65
IK	IK03
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
Dimmable article	No
Directional	Swivelling
total angle (vertical plane)	180 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	3.28 ft
Resin potting	No
Type of light emission	Single emission
Net weight	0.4 lbs
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	TVS
Ordinary temperature on the glass	104 °F



Finishing casi	ng	
Material	Aluminum 6026	
Color	Embossed white RAL 9003	
Process	Open pore anodizing + Powder Coating	
Finishing diffu	Iser	
Material	Extra clear glass	
Color	transparent	
Finishing brac	ket	
Material	Aluminum 5754	
Color	Anodized Black	
Process	15 μm Anodizing	

Cables Electrification

No

Cable connector

Notes:

Projectors | 1 x powerLED 2 W | CRI 80 | 4000K | Flood | Embossed white RAL 9003 | Wet location | 630mA | Base LL-E91217-N-30

Single emission projectors for outdoor application. The natural white LED light source with a flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 249 lm, with a 124.5 lm/W nominal luminous efficacy.

The device body is made of aluminium 6026 and features a embossed white ral 9003 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass. The ingress protection degree is IP65; the total weight is of 0.397 lbs.

The total absorbed power is 2 W. The power supply cable is included and features a 3.281 ft lenght.

and can be wall lights, ceiling or floor-mounted.

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

Energy efficiency class

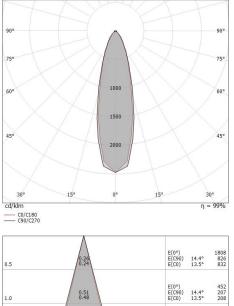
This product contains a light source of energy efficiency class D.

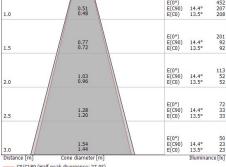
_ed features	
ight Output Ratio (LOR)	73 %
Source lumens	249 lm
Delivered lumens	183 lm
Power	2 W
uminaire efficacy	91 lm/W
Color temperature	4000 K
standard Deviation of Colour Matching	1.5 Step
Color rendering index	80 Ra
ED Life / Failure Ratio	
.70 B10 C0 361980h (at Tj 60 Ta 25)	

UGR	
UGR axial	24.9
UGR transversal	24.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

	TI	
OP		Δ1

61 116/12	
Light distribution symmetry	Symmetrical
C0/C180 optics	27°





C0/C180 (Half-peak divergence: 27.0°)
C90/C270 (Half-peak divergence: 28.8°)

ĺ	Anchor installation position: land,Cover material: aisi 304 steel	Code E98624
•	Anchor installation position: land,Cover material: aisi 304 steel	Code E98669
	Anti-glare Anti-glare Type: snoot. Material:Pom-C, color:Matt Black.	Code E99746