## Loro\_QJ

Project: Type:



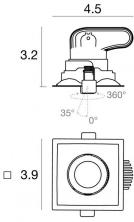
Downlights | arrayLED 8 W | CRI 92 | 3000K | Flood | Embossed white RAL 9003 | Tiltable | Damp location | 220mA

\* L 3.6



LL-E80346-W-30





Finishing casing			
Material	Die-cast Aluminum EN AB - 46100		
Color	Embossed white RAL 9003		
Process	Powder coating		

Finishing diffuser		
Material	UV Resistant Polycarbonate	
Color	transparent	

Finishing radiator	
Material	Die-cast Aluminum EN AB - 46100
Color	Aluminum
Process	Polishing
•	

Cables Electrification			
Cable connector	MALE JST SMR-02V-B		
Cable connector	FEMALE JST SMR-02V-BC		

Not	es:			

Technical data		
Туре	Encasement with flange	
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	Flood	
Light emission direction	downward	
Power	8 W	
Operation	220mA	
Source lumens	943 lm	
ССТ	3000 K	
Color rendering index	92 Ra	
Safety class	Class 2	
IP	IP44	
Optical compartment IP	IP65	
IK	IK08	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	Yes	
Dimmable article	Yes	
Directional	No	
Tilting	Yes	
total angle (horizontal plane)	350 °	
total angle (vertical plane)	35 °	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	0.98 ft	
Resin potting	No	
Type of light emission	Single emission	
Net weight	0.77 lbs	
Electrostatic discharge protection	No	
Surge protection	No	
Ordinary temperature on the glass	104 °F	



Downlights | arrayLED 8 W | CRI 92 | 3000K | Flood | Embossed white RAL 9003 | Tiltable | Damp location | 220mA | Base

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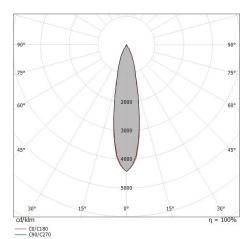
Single emission downlights for indoor application. The warm white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 92; the source luminous flux is 943 lm, with a 117.9 lm/W nominal luminous efficacy.

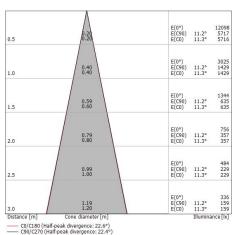
The device body is made of die-cast aluminium en ab - 46100 and features a embossed white ral 9003 finish, processed by means of powder coating; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP44; the total weight is of 0.772 lbs.

The total absorbed power is 8 W. The power supply cable is included and features a 0.984 ft lenght.

and can be ceiling-mounted, with a 3.583 x 3.583 mm hole (in plasterboard).

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





## Energy efficiency class

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

72 %
943 lm
683 lm
8 W
85 lm/W
3000 K
2 Step MacAdam
92 Ra
59 GAI
56 R9
91
100
On

UGR	
UGR axial	8.1
UGR transversal	8
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution symmetry	Symmetrical
C0/C180 optics	22°

## COLOR VECTOR GRAPHIC

