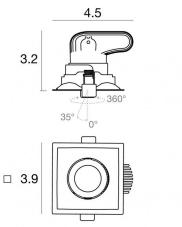
Loro_QJ

Downlights | arrayLED 8 W | CRI 92 | 3500K | Wide Flood | Embossed white RAL 9003 | Tiltable | Damp location | 220mA LL-E80346-T-60



Technical data	
Туре	Encasement with flange
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Wide Flood
Light emission direction	downward
Power	8 W
Operation	220mA
Source lumens	883 lm
ССТ	3500 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



Finishing casi	ng	
Material	Die-cast Aluminum EN AB - 46100	
Color	Embossed white RAL 9003	
Process	Powder coating	
Finishing diffu	iser	
Material	UV Resistant Polycarbonate	
Color	transparent	
Finishing radi	ator	
Material	Die-cast Aluminum EN AB - 46100	
Color	Aluminum	
Process	Polishing	
Cables Electrification		
<u></u>		

Cable connector MALE JST SMR-02V-B

Cable connector FEMALE JST SMR-02V-BC

Notes:

Project: Type:

3.6

Loro_QJ

Downlights | arrayLED 8 W | CRI 92 | 3500K | Wide Flood | Embossed white RAL 9003 | Tiltable | Damp location | 220mA LL-E80346-T-60

Single emission downlights for indoor application. The 3500 LED light source with a wide flood light distribution is composed of 1 arrayled LEDs with CCT of 3500 K and a CRI 92; the source luminous flux is 883 lm, with a 110.4 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.

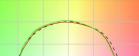
and can be ceiling-mounted, with a 3.583 x 3.583 mm hole (in plasterboard).

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

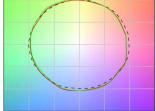
Energy efficiency class

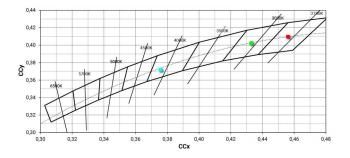
This product contains a light source of energy efficiency class E.

Led features	
Source lumens	883 lm
Color temperature	3500 K
Standard Deviation of Colour Matching	2 Step MacAdam
Color rendering index	92 Ra
Gamut Area Index	59 GAI
Color Rendering Index	56 R9
IES TM-30 Rf	91
IES TM-30 Rg	100
Black Body Locus	On
LED Life / Failure Ratio	
L70 B10 C0 296960h (at Tj 65 Ta 25)	



COLOR VECTOR GRAPHIC





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