## Loro\_QJ

Project: Type:



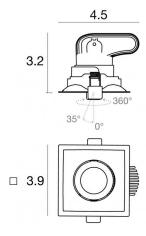
Downlights | arrayLED 8 W | CRI 92 | 3500K | Spot | Embossed white RAL 9003 | Tiltable | Damp location | 220mA

and a 3.6

LL-E80346-T-15



Technical data	
Туре	Encasement with flange
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Spot
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



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		

Notes:		

Cable included

Type of light emission

Electrostatic discharge protection

Ordinary temperature on the glass

Cable length Resin potting

Net weight

Surge protection

Yes 0.98 ft

No

No

No

104 °F

Single emission 0.77 lbs

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Downlights | arrayLED 8 W | CRI 92 | 3500K | Spot | Embossed white RAL 9003 | Tiltable | Damp location | 220mA

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Single emission downlights for indoor application. The 3500 LED light source with a spot 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

