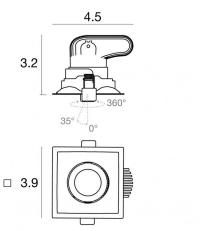
Downlights arrayLED 8 W CRI 92 3500K Flood Embossed white RAL 900	03 T	iltable) E
Damp location 220mA			
LL-E80346-T-30			



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	883 lm	
ССТ	3500 K	
Color rendering index	92 Ra	
Safety class	Class 2	
IP	IP44	
Optical compartment IP	IP65	
К	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 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 Electrifica	tion
Cable connector	MALE JST SMR-02V-B

FEMALE JST SMR-02V-BC

Notes:

Cable connector

Project:

Type:

3.6

Loro_QJ

Downlights | arrayLED 8 W | CRI 92 | 3500K | Flood | Embossed white RAL 9003 | Tiltable | Damp location | 220mA LL-E80346-T-30

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

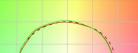
and can be ceiling-mounted, with a 3.583 x 3.583 mm hole (in plasterboard).

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

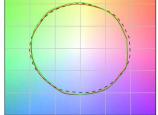
Energy efficiency class

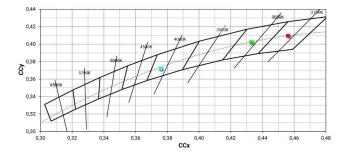
This product contains a light source of energy efficiency class E.

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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