## Loro\_RJ

Project: Type:



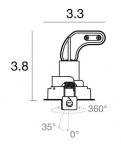
Downlights | 1 x powerLED 4 W | CRI 92 | 3500K | Flood | Embossed white RAL 9003 | Tiltable | Damp location | 350mA



LL-E80710-T-30

Technical data









Туре	Encasement with flange
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Flood
Light emission direction	downward
Power	4 W
Operation	350mA
Source lumens	423 lm
ССТ	3500 K
Color rendering index	92 Ra
Safety class	Class 2
IP	IP44
Optical compartment IP	IP65

Туре	flange
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Flood
Light emission direction	downward
Power	4 W
Operation	350mA
Source lumens	423 lm
CCT	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	0.56 ft
Resin potting	No
Type of light emission	Single emission
Net weight	0.42 lbs
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	TVS
Ordinary temperature on the glass	104 °F

Finishing casing			
Material	Aluminum 6026		
Color	Embossed white RAL 9003		
Process	Powder coating		

Finishing diffuser			
Material	UV Resistant Polycarbonate		
Color	transparent		
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Finishing radia	ator
Material	Die-cast Aluminum EN AB - 46100
Color	Aluminum
Process	Polishing

Cables Electrification		
Cable connector	No	

Notes:			

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Downlights | 1 x powerLED 4 W | CRI 92 | 3500K | Flood | Embossed white RAL 9003 | Tiltable | Damp location | 350mA

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Single emission downlights for indoor application. The 3500 LED light source with a flood light distribution is composed of 1 powerled LEDs with CCT of 3500 K and a CRI 92; the source luminous flux is 423 lm, with a 105.8 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 powder coating; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP44; the total weight is of 0.419 lbs.

The total absorbed power is 4 W. The power supply cable is included and features a 0.558 ft lenght.

and can be ceiling-mounted, with a 2.441 in diameter 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.

Led features	
Source lumens	423 lm
Color temperature	3500 K
Standard Deviation of Colour Matching	2 Step MacAdam
Color rendering index	92 Ra
Black Body Locus	On
LED Life / Failure Ratio	
L70 B10 C0 247450h (at Tj 60 Ta 25 )	

## COLOR VECTOR GRAPHIC

