Loro_RJ

Project: ______
Type:

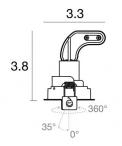


Downlights | 1 x powerLED 4 W | CRI 92 | 3500K | Wide Flood | Embossed white RAL 9003 | Tiltable | Damp location | 350mA



LL-E80710-T-60









echnical data		Finishing casi	ing	
ine.	Encasement with	Material	Aluminum 6026	
/pe	flange	Color	Embossed white RAL 9003	
stallation position	Ceiling	Process	Powder coating	
stallation environment	Indoor			
ght Source	LED	Finishing diffu	ıser	

i iiiisiiiig uiii	1961	
Material	UV Resistant Polycarbonate	
Color	transparent	

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

Cables Electrification				
Cable connector	No			

Notes:			

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

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

