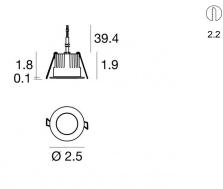
Drma_C	Project: Type:	•

## Downlights | 1 x powerLED 4 W | CRI 80 | 2700K | Elliptical | Stainless Steel | Wet location | 350mA LL-E81223-M-25



С

Technical data		
Туре	Encasement with flange	
Installation position	Ceiling	
Installation environment	Outdoor	
Light Source	LED	
Optics	Elliptical	
Light emission direction	downward	
Power	4 W	
Operation	350mA	
Source lumens	490 lm	
сст	2700 K	
Color rendering index	80 Ra	
Safety class	Class 2	
IP	IP67	
К	IK10	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	Yes	
Dimmable article	Yes	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	3.28 ft	
Resin potting	Yes	
Type of light emission	Single emission	
Net weight	0.44 lbs	
Electrostatic discharge protection	No	
Surge protection	No	
Product technological characteristics	Acquastop - TVS	
Ordinary temperature on the glass	104 °F	



EL 1P67

Finishing casing		
Material	Die-cast Aluminum EN AB - 46100	
Color	black	
Process	Open pore anodizing + Powder Coating	
Finishing diffuser		
Material	Extra clear glass - Tempered	
Color	transparent	
Finishing flange		
Material	AISI 316L steel	
Color	steel	
Process	Brushing	
Cables Electrificati		

Cables Electrification

No

Cable connector

## Notes:

## Orma\_C

Single emission downlights for outdoor application. The super warm LED light source with a elliptical light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 490 lm, with a 122.5 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered. The ingress protection degree is IP67; the total weight is of 0.441 lbs.

The total absorbed power is 4 W. The power supply cable is included and features a 3.281 ft lenght.

and can be ceiling-mounted, with a 2.165 in diameter hole (in plasterboard).

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

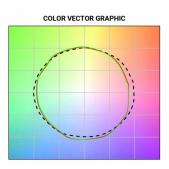
Energy efficiency class

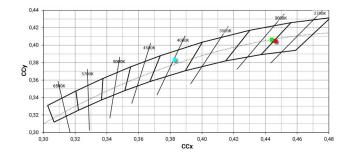
This product contains a light source of energy efficiency class E.

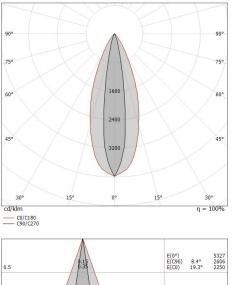
Led features	
Light Output Ratio (LOR)	68 %
Source lumens	490 lm
Delivered lumens	335 lm
Power	4 W
Luminaire efficacy	83 lm/W
Color temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Color rendering index	80 Ra
Black Body Locus	On
LED Life / Failure Ratio	
L70 B10 C0 247450h (at Tj 60 Ta 25 )	

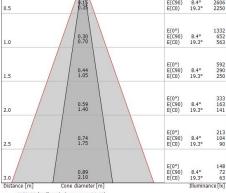
11.5
17.9
S=0.25H
70/50/20

OPTICAL	
Light distribution symmetry	Symmetrical 2
C0/C180 optics	39°
C90/C270 optics	17°









C0/C180 (Half-peak divergence: 38.6°) C90/C270 (Half-peak divergence: 16.8°)