

Downlights | 9 x powerLEDs 8 W DC 700 mA | CRI 90 Dynamic White

84129D60







Technical data	
Туре	Encasement with flange
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	powerLEDs
Optics	Wide Flood
Light emission direction	downward
Nominal power	8 W DC
Input voltage range	700mA
Source lumens 2700K	1005 lm
Minimum color temperature	2700 K
Source lumens 5700K	980 lm
Maximum color temperature	5700 K
CCT / Tone	Dynamic White
Colour rendering index	90 Ra
C.C. / C.V.	CC
Safety class	3
IP	IP44
Optical compartment IP	IP65
IK	IK08
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI DT8
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.17 m
Resin potting	No
Type of light emission	Single emission















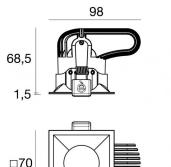








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Finishing casing	Finishing casing		
Material	Die-cast Aluminium EN AB - 46100		
Colour	Grey		
Processing	Powder coating		

Finishing diffuser		
Material	UV Resistant Polycarbonate	
Colour	transparent	

Finishing radiator		
Material	Die-cast Aluminium EN AB - 46100	
Colour	Aluminium	
Processing	Polishing	

Electronics





art.)

DALI-2 - DALI DT8 Multi Channel 5ch. 198~264V AC (1 - 4 art.)



DMX-RDM - NFC Multi Channel 4ch. 19~50V DC (1 - 12

Cables Electrification			
IP (locked condition)	66		
Cable connector	Female Easy plug		
Cable connector	Male Easy plug		

0.26 Kg

No

No

Net weight

Surge protection

Electrostatic discharge protection

Loro_Q



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Single emission recessed downlights for indoor application. The dynamic white LED light source with a wide flood light distribution is composed of 9 powerleds LEDs with CCT of From 2700 to 5700 K and a CRI 90.

The device body is made of die-cast aluminium en ab - 46100 and features a grey 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 0.26 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 8 W. The power supply cable is included and features a 0.17 m length.

The device features protection class III and can be ceiling-mounted, with a 64×64 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 F.

3 Step MacAdam
90 Ra
-20 / +50°C
40°C

LED Life / Failure Ratio

L70 B10 C0 60500h