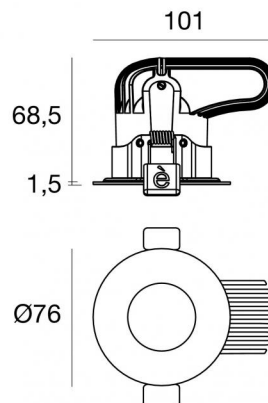


Downlights | 9 x powerLEDs 8 W DC 700 mA | CRI 90  
Dynamic White  
84117D15



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Technical data	
Type	Encasement with flange
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	powerLEDs
Optics	Spot
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
Net weight	0.26 Kg
Electrostatic discharge protection	No
Surge protection	No
Optics technology	Honey comb

#### 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



83159  
DALI-2 - DALI DT8 Multi Channel 5ch. 198~264V AC (2 - 3 art.)



C-E500003  
DMX-RDM - NFC Multi Channel 4ch. 19~50V DC (1 - 6 art.)

#### Cables Electrification

Cable connector	MALE JST SMR-02V-B
Cable connector	FEMALE JST SMR-02V-BC



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**84117D15**

Single emission recessed downlights for indoor application. The dynamic white LED light source with a spot 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 68 mm 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.

#### Illuminotechnical Features

Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

#### LED Life / Failure Ratio

L70 B10 C0 60500h