

Downlights | 4 x powerLEDs 4 W DC 700 mA | CRI 90 Dynamic White

84095D15





Technical data	
Туре	Encasement with flange
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	powerLEDs
Optics	Spot
Light emission direction	downward
Nominal power	4 W DC
Input voltage range	700mA
Source lumens 2700K	402 lm
Minimum color temperature	2700 K
Source lumens 5700K	490 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
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	Yes
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	0.250 Kg
Electrostatic discharge protection	No
Surge protection	No
Optics technology	F.O.L.
Product technological characteristics	TVS













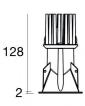














64

Finishing casing	
Material	Die-cast Aluminium EN AB - 46100

Colour White

Processing Powder coating

Finishing diffuser

Material UV Resistant Polycarbonate

Colour transparent

Finishing radiator

Material Die-cast Aluminium EN AB - 46100

Processing Tumbling

Electronics



83159

DALI-2 - DALI DT8 Multi Channel 5ch. 198~264V AC (1 - 8 art.)



C-E500003 DMX-RDM - NFC Multi Channel 4ch. 19~50V DC (1 - 12

Warp_Q



Downlights | 4 x powerLEDs 4 W DC 700 mA | CRI 90 | Dynamic White $\bf 84095D15$

Single emission recessed downlights for indoor application. The dynamic white LED light source with a spot light distribution is composed of 4 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 white 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 0.250 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 4 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.

Illuminotechnical Features	
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +50°C
	40°C

L70 B10 C0 60500h