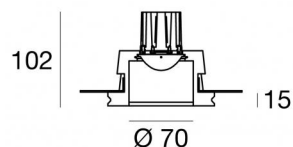
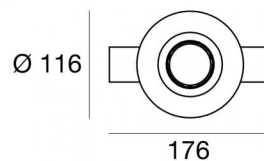




Downlights | 1 arrayLED 7 W DC 700 mA | CRI 90  
8866MK






126

Technical data	
Type	Downlights
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	arrayLED
Optics	Diffused
Light emission direction	downward
Nominal power	7 W DC
Source lumens	758 lm
Input voltage range	700mA
CCT / Tone	2700 K
Colour rendering index	90 Ra
C.C. / C.V.	CC
Safety class	3
IP	IP20
Optical compartment IP	IP40
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	0.55 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing	
Material	plaster
Colour	white

Finishing diffuser	
Material	PC
Colour	transparent
Processing	Sandblasting

Electronics	
	99115 1-10V - N/O button Multi Power 198~264V AC / 180~275V DC (- art.)
	99243 On/Off Driver 198~264V AC / 220~280V DC (- art.)
	99147 On/Off Driver 198~264V AC (- art.)



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#### Energy efficiency class

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

#### Illuminotechnical Features

Source lumens	758 lm
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	-20 / +50°C

#### LED Life / Failure Ratio

L70 B10 C0 134020h (at Tj 65 Ta 25 )

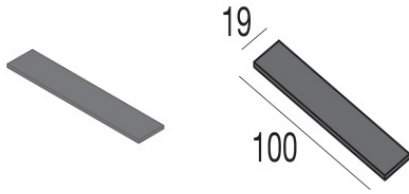
Single emission recessed downlights for indoor application. The super warm white LED light source with a diffused light distribution is composed of 1 arrayed LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 758 lm, with a 108.3 lm/W nominal luminous efficacy.

The device body is made of plaster and features a white finish; the diffuser is made of PC with a sandblasting treatment. The ingress protection degree is IP20; the total weight is of 0.55 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 7 W.

The device features protection class III and can be wall lights or ceiling-mounted, with a 126 mm diameter hole (in plasterboard).

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



Spacer - KIT thicknesses for installation on plasterboard

**Code**  
60830