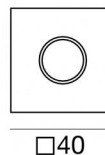
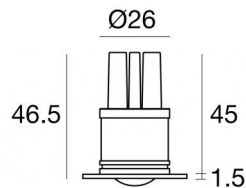




Downlights | 3 x powerLED 2 W DC 220 mA | RGB  
86615Z60



## Technical data

Type	Encasement with flange
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Wide Flood
Nominal power	2 W DC
Input voltage range	220mA
CCT / Tone	RGB
C.C. / C.V.	CC
Safety class	3
IP	IP44
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	0.12 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.079 Kg
Electrostatic discharge protection	No
Surge protection	No

## Finishing casing

Material	Brass
Colour	nickel
Processing	Brushing

## Electronics



C-E500015  
DMX-RDM - NFC Multi Channel 4ch. 19-50V DC (- art.)

## Lumen RGBW

N. Led	Red	Green	Blue
3	39 lm	68 lm	23 lm

## Downlights | 3 x powerLED 2 W DC 220 mA | RGB | Base 86615Z60

Single emission recessed downlights for indoor application. The RGB LED light source with a wide flood light distribution is composed of 3 powerLED LEDs.

The device body is made of brass and features a nickel finish, processed by means of brushing. The ingress protection degree is IP44; the total weight is of 0.079 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 2 W. The power supply cable is included and features a 0.12 m length.

The device features protection class III and can be wall lights or ceiling-mounted, with a 29 mm diameter hole (in plasterboard) with an outer casing, code 84901 (for concrete or masonry).

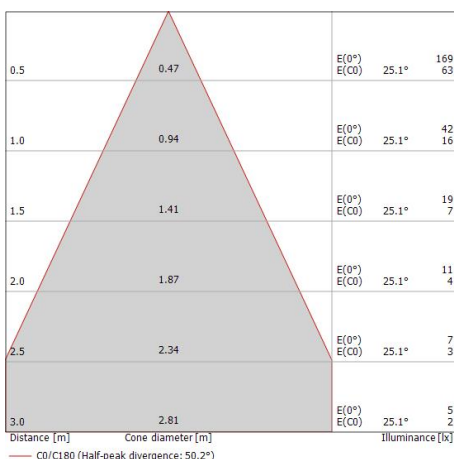
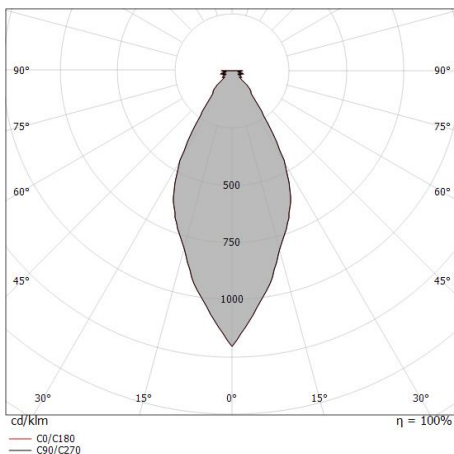
Compliant with the EN 60598-1 standard and its specific provisions.

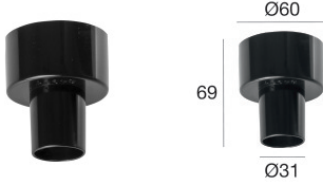
Illuminotechnical Features	
Delivered lumens	111 lm
Consumption	2,1 W
Luminaire efficacy	55 lm/W
Standard Operating Ambient Temperature	
	-20 / +50°C
Ordinary temperature on the glass	
	40°C

LED Life / Failure Ratio	
L70 B10 C0 247450h	

UGR	
UGR axial	24.8
UGR transversal	24.8
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	50°
Light distribution simmetry	Symmetrical





Outer casing  
 installation position: ceiling; type of installation: masonry L=69mm, H=60mm, D=60mm.  
 Material:ABS Plastic, colour:black.

**Code**  
84901



Cable and connector  
 Type of cable power cable; Length 1000 mm; insulation single; section 0.5 mm<sup>2</sup>; colors:  
 blue - green - red.

**Code**  
84866



Cable and connector  
 Type of cable power cable; Length 3000 mm; insulation single; section 0.5 mm<sup>2</sup>; colors:  
 blue - green - red.

**Code**  
84867



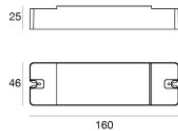
Cable and connector  
 Type of cable power cable; Length 1500 mm; insulation single; section 0,35 mm<sup>2</sup>; colors:  
 blue - green - red.

**Code**  
84872



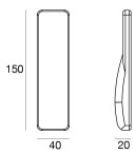
Cable and connector  
 Type of cable power cable; Length 1500 mm; insulation single; section 0,35 mm<sup>2</sup>; colors:  
 white - black - orange.

**Code**  
84873



Dimmer  
 RF Remote controller

**Code**  
C-E700003



RF remote control

**Code**  
C-W600001