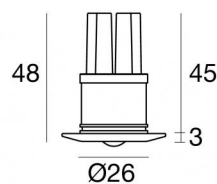




Downlights | 3 x powerLED 2 W DC 220 mA | RGB
86674Z00



Technical data

Type	Encasement with flange
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Diffused
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	0.072 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Material	Stainless steel 316
Colour	steel
Processing	Shot peening

Electronics



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

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
86674Z00

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

The device body is made of stainless steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP44; the total weight is of 0.072 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

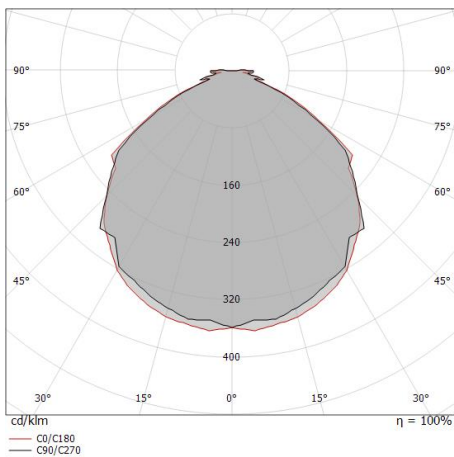
Delivered lumens	111 lm
Consumption	2,1 W
Luminaire efficacy	55 lm/W
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 247450h

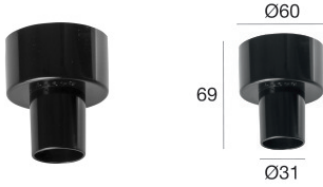
OPTICAL

C0/C180 optics	112°
Light distribution symmetry	Symmetrical





Nitum_R | Downlights | Accessories
86674Z00



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 mm²; colors:
 blue - green - red.

Code
84866



Cable and connector
 Type of cable power cable; Length 3000 mm; insulation single; section 0.5 mm²; colors:
 blue - green - red.

Code
84867



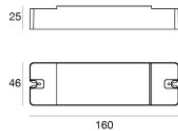
Cable and connector
 Type of cable power cable; Length 1500 mm; insulation single; section 0,35 mm²; colors:
 blue - green - red.

Code
84872



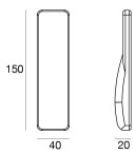
Cable and connector
 Type of cable power cable; Length 1500 mm; insulation single; section 0,35 mm²; colors:
 white - black - orange.

Code
84873



Dimmer
 RF Remote controller

Code
C-E700003



RF remote control

Code
C-W600001