Nitum_R

29

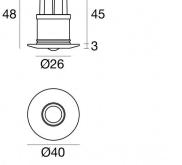
Downlights | 3 x powerLED 2 W DC 220 mA | RGB 86674Z60





Technical data	
Туре	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	0.072 Kg
Electrostatic discharge protection	No
Surge protection	No





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Material	Stainless steel 316
Colour	steel
Processing	Shot peening

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

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Downlights | 3 x powerLED 2 W DC 220 mA | RGB | Base 86674Z60

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 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.

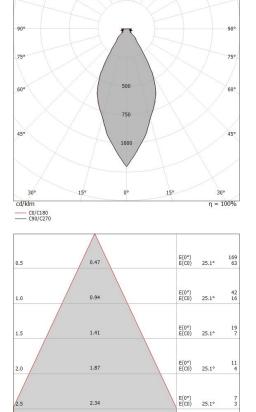
The total absorbed power is 2 W. The power supply cable is included and features a 0.12 m length.

The device features protection class III and can be wall lights or ceilingmounted, 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°	

OPTICAL	
C0/C180 optics	50°
Light distribution simmetry	Symmetrical



E(0°) E(C0)

25.1° 2 Illuminance [lx]

2.81 Cone diameter [m 3.0 Distance [m] - C0/C180 (Half-peak divergence: 50.2°)

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Nitum_R

Nitum_R | Downlights | Accessories 86674Z60

T	69 Ø60 Ø31	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 ² ; 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
n and a second s	25 46 20 160	Dimmer RF Remote controller	Code C-E700003
		RF remote control	Code C-W600001