

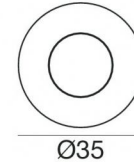


Uplights | 1 x powerLED 0.7 W DC 220 mA | CRI 80
86717M00



7,5 | 6 |

30



Technical data	
Type	Frame
Installation position	Wall lights - Floor
Installation environment	Indoor
Light Source	LED
Optics	Diffused
Light emission direction	upward
Nominal power	0.7 W DC
Source lumens	60 lm
Current intensity	220mA
CCT / Tone	2700 K
Colour rendering index	80 Ra
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	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	Yes
Drive-over	No
Cable included	Yes
Cable length	0.12 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.030 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Material	OT58 brass
Colour	chrome
Processing	Galvanic Chromium Plating

Finishing diffuser

Material	Extra clear glass - Tempered
Colour	opaline
Processing	Sandblasting

Electronics

	99198 On/Off Driver 198-264V AC (6 - 11 art.)
	99307 On/Off Driver 198-264V AC / 180-275V DC (1 - 2 art.)
	99361 1-10V Controller (- art.)
	99362 DALI - Push and Simply Dim Controller 200-240V AC (- art.)
	83007 On/Off Driver 198-264V AC (2 - 7 art.)

Cables Electrification

Cable connector	No
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Uplights | 1 x powerLED 0.7 W DC 220 mA | CRI 80 | Base
86717M00

Single emission uplights for indoor application. The super warm LED light source with a diffused light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 60 lm, with a 85.7 lm/W nominal luminous efficacy.

The device body is made of ot58 brass and features a chrome finish, processed by means of galvanic chromium plating; the diffuser is made of extra clear glass - tempered with a sandblasting treatment. The ingress protection degree is IP44; the total weight is of 0.030 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 0.7 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 floor-mounted, with a 30 mm diameter hole (in plasterboard) with an outer casing, code 84952(for concrete or masonry).

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

Illuminotechnical Features

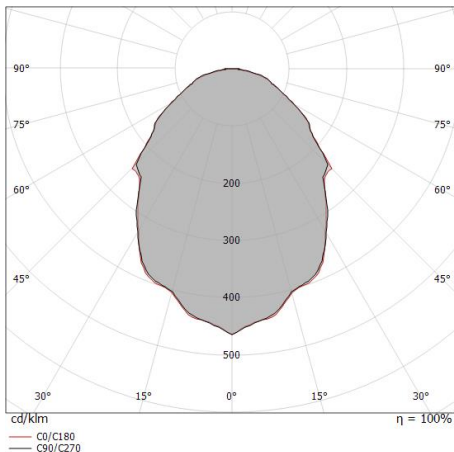
Light Output Ratio (LOR)	78 %
Source lumens	60 lm
Delivered lumens	47 lm
Consumption	0,7 W
Luminaire efficacy	INF lm/W
Colour temperature	2700 K
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C

UGR

UGR axial	29.1
UGR transversal	28.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	91°
Light distribution simmetry	Symmetrical



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	1.01 1.03	E(0°) 87 E(C90) 45.3° 15 E(C0) 45.9° 15
1.0	2.02 2.06	E(0°) 22 E(C90) 45.3° 4 E(C0) 45.9° 4
1.5	3.03 3.10	E(0°) 10 E(C90) 45.3° 2 E(C0) 45.9° 2
2.0	4.04 4.13	E(0°) 5 E(C90) 45.3° 1 E(C0) 45.9° 1
2.5	5.05 5.16	E(0°) 3 E(C90) 45.3° 1 E(C0) 45.9° 1
3.0	6.06 6.19	E(0°) 2 E(C90) 45.3° 0 E(C0) 45.9° 0

— C0/C180 (Half-peak divergence: 91.8°)
 — C90/C270 (Half-peak divergence: 90.6°)



Vissa_R | Uplights | Accessories
86717M00



Outer casing
L=20mm, H=31mm, D=31mm

Code
84995



Outer casing
L=43mm, H=2mm, D=43mm

Code
84952