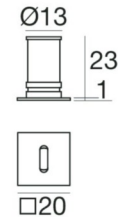


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| CRI 80
92324W05



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Technical data

Type	Encasement with flange
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	powerLED
Optics	Blade
Light emission direction	frontal
Power	1 W
Source lumens	107 lm
Current intensity	350mA
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	CC
Energy class	A++
Safety class	3
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Operating temperature	-20 / +50
Driver included	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.12 m
Resin potting	No
Type of light emission	Single emission
Net weight	0.016 Kg
Electrostatic discharge protection	No
Surge protection	No
Ordinary temperature on the glass	40 °C

Finishing casing

Material	Aluminium 6026
Colour	embossed white RAL 9003

Finishing diffuser

Material	UV Resistant Polymethylmethacrylate
Colour	transparent

Electronics

	89144 On/Off Driver 190~250V AC / 180~275V DC
	89145 On/Off Driver 190~250V AC / 180~275V DC
	99126 On/Off Driver 180~300V AC
	99114 DALI Push and Simply Dim Multi Power 190~250V AC / 180~275V DC
	99115 1-10V N/O button Multi Power 190~250V AC / 180~275V DC

Cables Electrification

Cable connector	No
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Single emission wall lights for indoor application. The warm white LED light source with a blade light distribution is composed of 1 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 107 lm, with a 107.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6026 and features a embossed white ral 9003 finish; the diffuser is made of uv resistant polymethylmethacrylate. The ingress protection degree is IP20; the total weight is of 0.016 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1,0 W. The power supply cable is included and features.

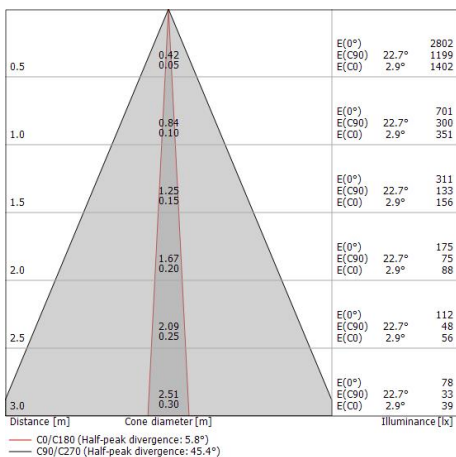
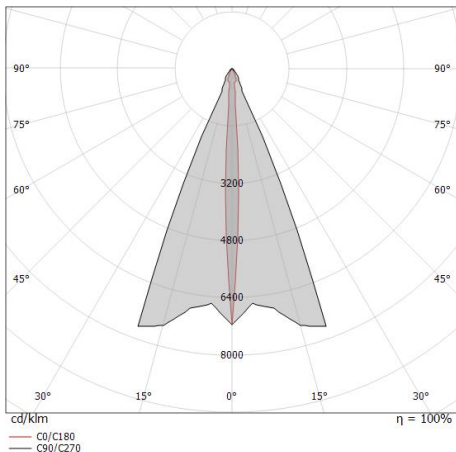
The device features protection class III and can be wall lights or ceiling-mounted, with a 15 mm diameter hole (in plasterboard) with an outer casing, code 84335(for concrete or masonry).

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

Illuminotechnical Features	
Light Output Ratio (LOR)	91 %
Source lumens	107 lm
Delivered lumens	98 lm
Consumption	1,0 W
Luminaire efficacy	98 lm/W
Colour temperature	3000 K
Colour rendering index	80 Ra
LED Life / Failure Ratio	
L70 B10 C0 197960h (at Tj 60 Ta 25)	

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 25
UGR axial	< 28

OPTICAL	
Light distribution simmetry	Asymmetrical
C0/C180 optics	6°
C90/C270 optics	45°



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Outer casing - white

Type of installation: masonry L=35mm, H=20mm, D=20mm

Code

84335