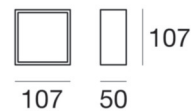
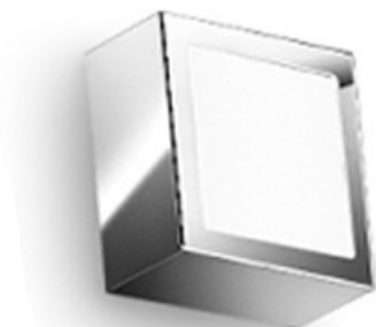




Ceiling Lights | 220-240 V | 1xG9
4701



Technical data

Installation position	Wall lights - Ceiling
Installation environment	Indoor
Power	1 x 48 W
Lamp cap	1 x G9
Frequency	50-60 Hz
Optics	General Lighting
Light emission direction	downward
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Induzione	No
Emergency mode	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Net weight	0.470 Kg

Finishing casing

Material	Iron
Colour	chrome
Processing	Electroplating

Finishing diffuser

Material	Glass
Colour	white
Processing	Sandblasting

Ceiling Lights | 220-240 V | 1xG9 4701

Single emission ceiling lights for indoor application. Halogen lamp included 48W, lamp cap 1xG9.

The device body is made of iron and features a chrome finish, processed by means of electroplating; the diffuser is made of glass with a sandblasting treatment. The ingress protection degree is IP20; the total weight is of 0.470 kg.

The device features protection class I and can be wall lights or ceiling-mounted.

Illuminotechnical Features

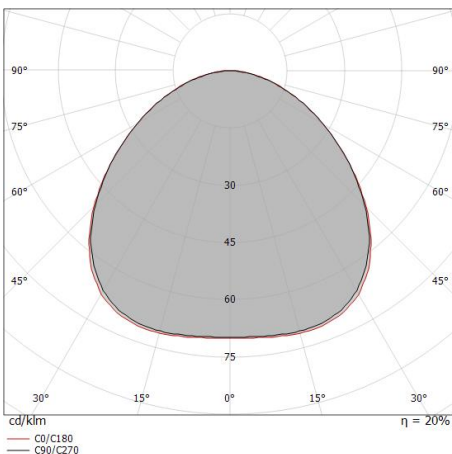
Light Output Ratio (LOR)	20 %
Luminous flux (source)	740 lm
Luminaire luminous flux	151 lm
Consumption	48 W
Luminaire efficacy	15 lm/W
Colour temperature	2800 K
Colour rendering index	100 Ra

UGR

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

OPTICAL

Light distribution simmetry	Symmetrical
Optica C0/C180	109°



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	Illuminance [lx]
0.5	1.43 1.41	207	55.0° 20	54.7° 20	207
1.0	2.86 2.82	52	55.0° 5	54.7° 5	52
1.5	4.28 4.24	23	55.0° 2	54.7° 2	23
2.0	5.71 5.65	13	55.0° 1	54.7° 1	13
2.5	7.14 7.06	8	55.0° 1	54.7° 1	8
3.0	8.57 8.47	6	55.0° 1	54.7° 1	6

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 109.4°)
— C90/C270 (Half-peak divergence: 110.0°)