

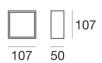
Ceiling Lights | 220-240 V | 1xG9 4700











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
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Net weight	0.470 Kg

Finishing casin	l	
Material	Iron	
Processing	Coating	
Finishing diffus	er	
Material	Glass	
Colour	white	
Processing	Sandblasting	



## Ceiling Lights | 220-240 V | 1xG9 **4700**

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

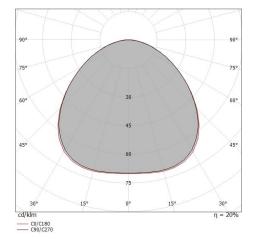
The device body is made of iron, processed by means of coating; the diffuser is made of glass with a sandblasting treatment. The ingress protection degree is IP20; the total weight is of 0.470 kg.

The device features protection class I and can be wall lights or ceilingmounted.

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

OPTICAL		
Light distribution simmetry	Symmetrical	
Ottica C0/C180	109°	



0.5	1.43 1.41	E(C0) E(C0)	55.0° 54.7°	207 20 20
1.0	2.86 2.82	E(0°) E(0°) E(0°)	55.0° 54.7°	52 5 5
1.5	4.28 4.24	E(0°) E(C90) E(C0)	55.0° 54.7°	23 2 2
2.0	5.71 5.65	E(0°) E(C90) E(C0)	55.0° 54.7°	13 1 1
2.5	7.14 7.06	E(0°) E(C90) E(C0)	55.0° 54.7°	8 1 1
3.0	8.57 8.47	E(0°) E(C90) E(C0)	55.0° 54.7°	6 1 1
Distance [m] —— C0/C180 (Half	Cone diameter [m] -peak divergence: 109.4°)		Illumina	nce [lx]
—— C90/C270 (Ha	lf-peak divergence: 110.0°)			