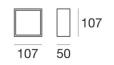
## Box\_SQ

## Ceiling Lights | 220-240 V | 1xG9 4703





Technical data		
tallation 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 casing	
Material	Iron
Colour	grey RAL 9006
Processing	Coating
Finishing diffuse	
Material	Glass
Colour	white

Sandblasting

Processing

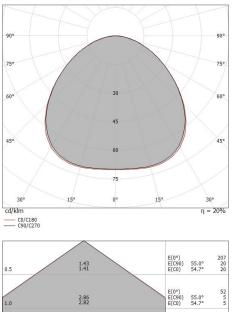
## Ceiling Lights | 220-240 V | 1xG9 4703

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

The device body is made of iron and features a grey ral 9006 finish, 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
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°



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

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