Wall Lights - Ceiling Lights | 220-240 V | topLED 20 W 500 mA | CRI 90 $\pmb{8150}$





Technical data		
Designer	Lorenzo Antonion	
Installation position	Wall lights - Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	downward	
Power	20 W	
Luminous flux (source)	2422 lm	
Frequency	50 - 60 Hz	
CCT / Tonalità	3000 K	
Colour rendering index	90 Ra	
Safety class	1	
IP	IP20	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	No	
Driver included	Yes	
Induzione	No	
Emergency mode	No	
Motion sensor	No	
Directional	Yes	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	

Finishing casin	g	
Material	Aluminium - Aluminium	
Colour	embossed white RAL 9003 - embossed white RAL	
Processing	Coating - Coating	
Finishing diffus		
Finishing diffus	er	
Material	Glass	
Colour	white	
Processing	Acid etching	
Finishing moun	ting frame	
Material	Iron	
Colour	embossed white RAL 9003	
Processing	Coating	

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Single emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 24 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2422 lm, with a 121.1 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of glass with a acid etching treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of -- kg. The power supply driver is included in the delivery.

The total absorbed power is 20 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	64 %
Luminous flux (source)	2422 lm
Luminaire luminous flux	1570 lm
Consumption	20 W
Luminaire efficacy	78 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Life / Failure ratio	L80C0B20
UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 25
UGR axial	< 22
OPTICAL	
Light distribution simmetry	Symmetrical 2
Ottica C0/C180	113°
Ottica C90/C270	108°





C0/C180 (Half-peak divergence: 113.4°) C90/C270 (Half-peak divergence: 108.2°)