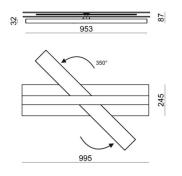
## Wall Lights - Ceiling Lights | 220-240 V | topLED 36 W 900 mA | CRI 90 $\pmb{8155}$





Technical data		
Designer	Lorenzo Antonion	
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	downward	
Power	36 W	
Luminous flux (source)	4269 lm	
Frequency	60 - 50 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	ser	
Material	Glass	
Colour	white	
Processing	Acid etching	
Finishing moun	ting frame	
Material	Iron	
Colour	embossed white RAL 9003	
Processing	Coating	

## Eclips\_S

## Wall Lights - Ceiling Lights | 220-240 V | topLED 36 W 900 mA | CRI 90 $\pmb{8155}$

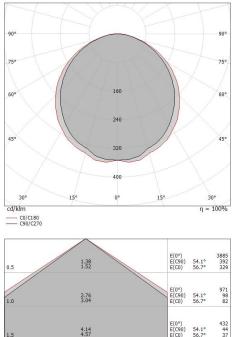
Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 48 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 4269 lm, with a 118.6 lm/W nominal luminous efficacy and an operating lifetime (L80) 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 power supply driver is included in the delivery.

The total absorbed power is 36 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	64 %
Luminous flux (source)	4269 lm
Luminaire luminous flux	2754 lm
Consumption	36 W
Luminaire efficacy	76 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	< 19
OPTICAL	
Light distribution simmetry	Symmetrical 2
Ottica C0/C180	113°
Ottica C90/C270	108°



1.5 E(0°) E(C90) E(C0) 54.1° 5.53 2.0 E(0°) E(C90) E(C0) 6.91 54.1° 56.7° 2.5 E(C90 E(C0) 8.29 9.13 54.1° 56.7° 3.0 Dist Cone diameter [m ice [m C0/C180 (Half-peak divergence: 113.4°) C90/C270 (Half-peak divergence: 108.2°)

243 24 21

155 16 13

> 108 11 9