



Technical data	
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optic	Diffused
Light emission direction	downward
Power	28 W
Luminous flux (source)	2898 lm
Frequency	50 - 60 Hz
CCT / Tonaltà	3000 K
Colour rendering index	80 Ra
IP	IP44
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Driver included	Yes
Induzione	No
Emergency mode	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No

Finishing casing	
Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating

Finishing diffuser	
Material	PC
Colour	opaline

Wall Lights | 220-240 V | topLED 28 W 350 mA | CRI 80
7906

Double emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 72 topLED LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2898 lm, with a 103.5 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

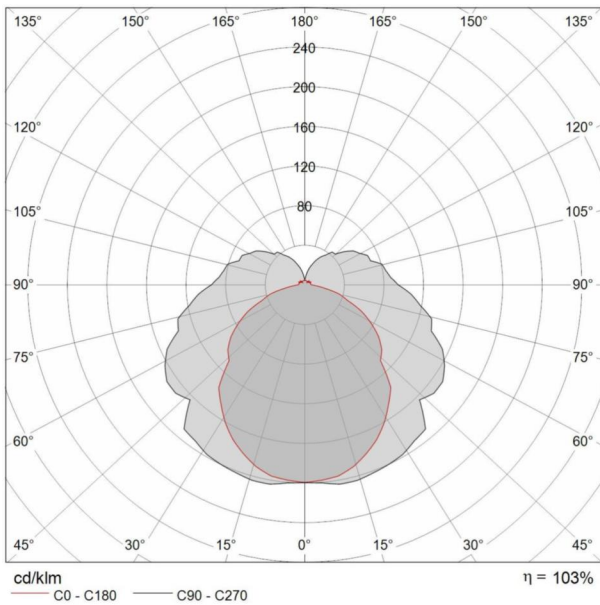
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP44; the total weight is of 0.900 kg.

The total absorbed power is 28 W.

and can be wall lights-mounted.

Illuminotechnical Features	
Light Output Ratio (LOR)	70 %
Luminous flux (source)	2898 lm
Luminaire luminous flux	2030 lm
Consumption	28 W
Luminaire efficacy	72 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Life / Failure ratio	L80C0B20

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 19
UGR axial	< 25



Abstand [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	Illuminance [lx]
0.5	19.08 1.23	1620	87.0° 0	50.8° 205	
1.0	38.16 2.45	405	87.0° 0	50.8° 51	
1.5	57.24 3.68	180	87.0° 0	50.8° 23	
2.0	76.32 4.90	101	87.0° 0	50.8° 13	
2.5	95.41 6.13	65	87.0° 0	50.8° 8	
3.0	114.49 7.36	45	87.0° 0	50.8° 6	

Abstand [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Hal beam angle: 101.6°)

— C90 - C270 (Hal beam angle: 174.0°)