

Wall Lights | 220-240 V | topLED 14 W 350 mA | CRI 80 7904















Technical data	
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward and upward
Power	14 W
Luminous flux (source)	1449 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	80 Ra
AC / DC	AC
Safety class	1
IP	IP44
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
Fire Rated (BS 476 PT21 compliant)	No
Driver included	Driver
Induction	No
Emergency mode	No
Motion sensor	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission
Net weight	0.480 Kg

Finishing casing	
Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating
Finishing diffuser	
Material	PC
Colour	opaline



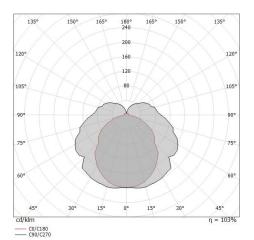
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Double emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 36 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1449 lm, with a 103.5 lm/W nominal 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 0.480 kg.

The total absorbed power is 14 W.

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



19.08 1.23	E(0°) E(C90) E(C0)	87.0° 50.8°	801 0 101
38.16 2.45	E(0°) E(0°)	87.0° 50.8°	200 0 25
57.24 3.68	E(0°) E(C90) E(C0)	87.0° 50.8°	89 0 11
76.32 4.90	E(0°) E(C90) E(C0)	87.0° 50.8°	50 0 6
95.41 6.13	E(0°) E(C90) E(C0)	87.0° 50.8°	32 0 4
114.49 7.36	E(0°) E(C90) E(C0)	87.0° 50.8°	22 0 3
	38.16 2.45 57.24 3.68 76.32 4.90 95.41 6.13	19.08	19.08 E(\$\circ\$00\) 87.0° E(\$\circ\$00\) 50.8° 1.23 E(\$\circ\$00\) 50.8° 2.45 E(\$\circ\$00\) 50.8° E(\$\circ\$00\) 50.8°

Illuminotechnical Features	
Light Output Ratio (LOR)	69 %
Luminous flux (source)	1449 lm
Luminaire luminous flux	1004 lm
Consumption	14 W
Luminaire efficacy	73 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Life / Failure Ratio	
L80 B20 C0 80000h	

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 22
UGR axial	< 22

OPTICAL		
Light distribution simmetry	Asymmetrical	
Ottica C0/C180	102°	
Ottica C90/C270	174°	