

Wall Lights | 220-240 V | topLED 14 W 700 mA | CRI 90 7840

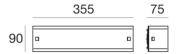












Technical data	
	VA/= II 15 b-4-
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	frontal
Power	14 W
Luminous flux (source)	1670 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
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	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Net weight	0.888 Kg
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Finishing casing	
Material	Wood - Iron
Colour	cherry wood - nickel
Processing	Electroplating
Finishing diffuser	
Material	Glass
Colour	white
Processing	Sandblasting
Finishing mounting	g frame
Material	Iron
Colour	white
Processing	Coating



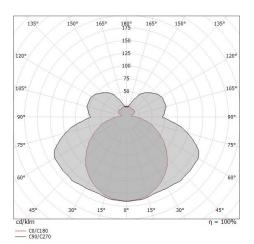
## Wall Lights | 220-240 V | topLED 14 W 700 mA | CRI 90 $\bf 7840$

Double 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 1670 lm, with a 119.3 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of iron and features a nickel finish, processed by means of electroplating The device body is made of wood and features a cherry wood finish; the diffuser is made of glass with a sandblasting treatment; the mounting frame is made of iron, with a white finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 0.888 kg. The power supply driver is included in the delivery.

The total absorbed power is 14 W.

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



0.5	13.95 1.63	E(C90) E(C90)	85.9° 58.5°	645 0 46
1.0	27.90 3.26	E(0°) E(C90) E(C90)	85.9° 58.5°	161 0 12
1.5	41.85 4.90	E(0°) E(C90) E(C0)	85.9° 58.5°	72 0 5
2.0	55.80 6.53	E(0°) E(C90) E(C0)	85.9° 58.5°	40 0 3
2.5	69.75 8.16	E(0°) E(C90) E(C0)	85.9° 58.5°	26 0 2
3.0	83.70 9.79	E(0°) E(C90) E(C0)	85.9° 58.5°	18 0 1

Illuminotechnical Features	
Light Output Ratio (LOR)	58 %
Luminous flux (source)	1670 lm
Luminaire luminous flux	975 lm
Consumption	14 W
Luminaire efficacy	69 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	< 19
UGR axial	< 22

OPTICAL	
Light distribution simmetry	Asymmetrical
Ottica C0/C180	117°
Ottica C90/C270	172°