

Wall Lights | 220-240 V | topLED 17 W 500 mA | CRI 90 7765



75









Technical data	
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optics	Asymmetric Wallwasher
Light emission direction	backward
Power	17 W
Luminous flux (source)	2100 lm
Frequency	50 - 60 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP	IP20
Optical compartment IP	IP40
Glow wire test	650°
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
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Finishing casin	g
Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating
Finishing diffus	er

Finishing diffuser		
Material	PMMA	
Processing	Sandblasting	



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Single emission wall lights for indoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 60 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2100 lm, with a 123.5 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 pmma with a sandblasting treatment. The ingress protection degree is IP20; the total weight is of 1.245 kg. The power supply driver is included in the delivery.

The total absorbed power is 17 W.

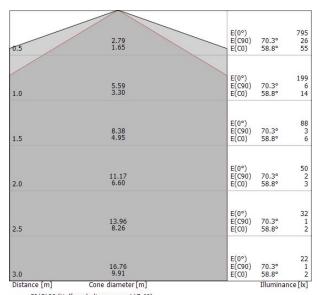
The device features protection class I and can be wall lights-mounted.

0°	1		A	90
5°		100		75
0°	$\times \times$	150		60
		200		
5°		250		45
		300		
		350		
30° I/klm	15°	0°	15°	30° η = 100°

Illuminotechnical Features	
Light Output Ratio (LOR)	51 %
Luminous flux (source)	2100 lm
Luminaire luminous flux	1079 lm
Consumption	17 W
Luminaire efficacy	63 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	< 28
UGR axial	> 28

OPTICAL	
Light distribution simmetry	Asymmetrical
Ottica C0/C180	118°
Ottica C90/C270	141°



—— C0/C180 (Half-peak divergence: 117.6°) —— C90/C270 (Half-peak divergence: 140.6°)