

Wall Lights | 220-240 V | topLED 19 W | CRI 85 **7414**



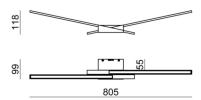












Technical data		
Installation position	Wall lights	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	upward	
Power	19 W	
Luminous flux (source)	1380 lm	
Frequency	50 - 60 Hz	
CCT / Tonalità	3000 K	
Colour rendering index	85 Ra	
AC / DC	AC	
Safety class	1	
IP	IP40	
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	0.785 Kg	
	•	

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



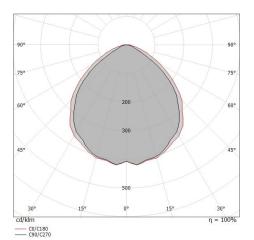
Wall Lights | 220-240 V | topLED 19 W | CRI 85 **7414**

Single emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 120 topled LEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 1380 lm, with a 72.6 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 diffuser is made of PC with a sandblasting treatment. The ingress protection degree is IP40; the total weight is of 0.785 kg. The power supply driver is included in the delivery.

The total absorbed power is 19 W.

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



Distance [m]	Cone diameter[m] lf-peak divergence: 103.6°)		Illuminance [lx]	
3.0	6.81 7.62	E(0°) E(C90) E(C0)	48.6° 51.8°	43 6 5
2.5	5.67 6.35	E(0°) E(C90)	48.6° 51.8°	61 9 8
2.0	4.54 5.08	E(C0)	48.6° 51.8°	96 14 12
1.5	3.40 3.81	E(C0)	48.6° 51.8°	171 26 21
1,0	2.27 2.54	E(C0) E(C90) E(C90)	48.6° 51.8°	384 58 47
0.5	1.13 1.27	E(C90) E(C0)	48.6° 51.8°	1536 230 189

Illuminotechnical Features	
Light Output Ratio (LOR)	68 %
Luminous flux (source)	1380 lm
Luminaire luminous flux	944 lm
Consumption	15 W
Luminaire efficacy	62 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	85 Ra
	·

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 19
UGR axial	< 16

OPTICAL	
Light distribution simmetry	Symmetrical 2
Ottica C0/C180	104°
Ottica C90/C270	97°