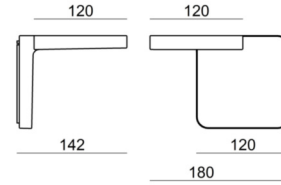




Wall Lights | topLED 19 W 220-240 V AC | CRI 90
7750



Technical data	
Designer	Pio e Tito Toso
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	downward
Power	19 W
Luminous flux (source)	1530 lm
Tensione	220-240V
Frequency	50-60 Hz
CCT / Tonalità	3000 K
Colour rendering index	90 Ra
Safety class	1
IP	IP40
Optical compartment IP	IP40
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	No
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	0.700 Kg

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

Wall Lights | topLED 19 W 220-240 V AC | CRI 90
7750

Single emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 40 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1530 lm, with a 80.5 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 IP40; the total weight is of 0.700 kg.

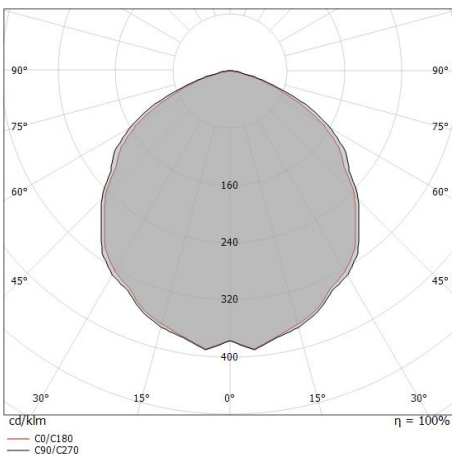
The total absorbed power is 19 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	82 %
Luminous flux (source)	1530 lm
Luminaire luminous flux	1258 lm
Consumption	19 W
Luminaire efficacy	66 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Life / Failure ratio	L80C0B20 80H

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	> 28
UGR axial	> 28

OPTICAL	
Light distribution simmetry	Symmetrical 2
Optica C0/C180	106°
Optica C90/C270	110°



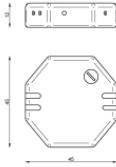
Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)
0.5	1.43 1.32	1896	185	217
1.0	2.87 2.63	474	46	54
1.5	4.30 3.95	211	21	24
2.0	5.73 5.27	118	12	14
2.5	7.17 6.59	76	7	9
3.0	8.60 7.90	53	5	6

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 105.6°)
- - C90/C270 (Half-peak divergence: 110.2°)



Quad_W | Wall Lights | Accessories
7750



Dimmer
PUSH DIM, 220-240V

Code
KIT0026



Dimmer
Bluetooth, 85-240V

Code
KIT0080