

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

EAC

CE

RoHS



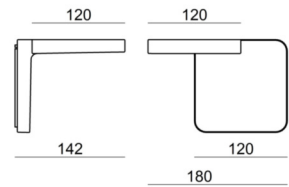




IP40







Technical data	
Designer	Pio e Tito Toso
Type	Surface
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	General Lighting
Light emission direction	downward
Power	19 W
Source lumens	1530 lm
Voltage	220-240V
Frequency	50-60 Hz
CCT / Tone	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
Fire Rated (BS 476 PT21 compliant)	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	Single emission
Net weight	0.700 Kg

Finishing casing	
Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating

Finishing diffuser	
Material	PC
Colour	transparent

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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.

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.

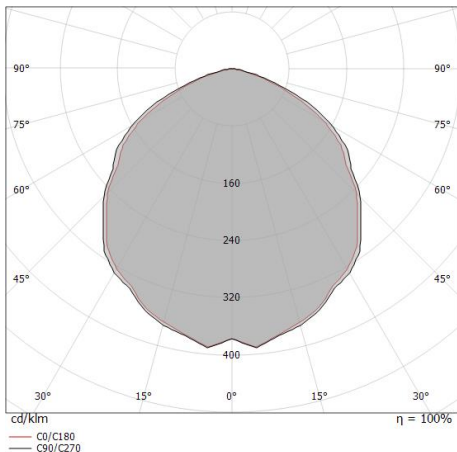
The device features protection class I and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Illuminotechnical Features	
Light Output Ratio (LOR)	82 %
Source lumens	1530 lm
Delivered lumens	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
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25
LED Life / Failure Ratio	
L80 B20 C0 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
C0/C180 optics	106°
C90/C270 optics	110°



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

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



Quad\_W | Wall Lights | Accessories  
7750



Dimmer  
220-240V

Code  
KIT0026



Dimmer  
Radio-frequenza, 85-240V

Code  
KIT0080