

Wall Lights | 220-240 V 1 topLED 3.5 W DC - 4 W AC | CRI 90 7942



Technical data	
Designer	Davide Oppizzi
Construction year	2016
Туре	Surface
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optics	Wide Flood
Light emission direction	upward
Power	3.5 W
Source lumens	230 lm
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Optical compartment IP	IP40
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	Swivelling
total angle (vertical plane)	0 °
total angle (horizontal plane)	350 °
Tilting	Yes

total angle (horizontal plane)

total angle (vertical plane)

Walk-over

Drive-over

Cable included

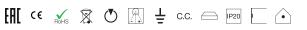
Type of light emission

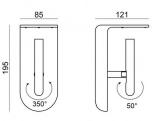
Electrostatic discharge protection

Resin potting

Net weight

Surge protection





Finishing casing	9
Material	Aluminium - Aluminium
Colour	Embossed white RAL 9003 - Rose Gold
Processing	Coating - Coating
Finishing diffus	er

Material	PC	
Colour	amber	

Finishing mounting frame		
Material	Aluminium	
Colour	Embossed white RAL 9003	
Processing	Coating	

0°

50°

No

No

No

No

No

Single emission

0.872 Kg



Wall Lights | 220-240 V | 1 topLED 3.5 W DC - 4 W AC | CRI 90 | Base $\bf 7942$

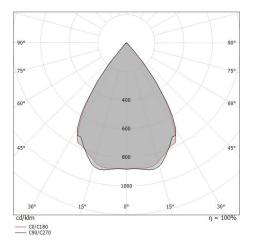
Single emission wall lights for indoor application. The warm white LED light source with a wide flood light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 230 lm, with a 76.7 lm/W nominal luminous efficacy.

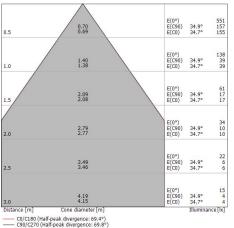
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating The device body is made of aluminium and features a rose gold finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of aluminium, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 0.872 kg.

The total absorbed power is 4 W.

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

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





Energy efficiency class

This product contains a light source of energy efficiency class G.

Illuminotechnical Features	
Light Output Ratio (LOR)	68 %
Source lumens	230 lm
Delivered lumens	157 lm
Consumption	4 W
Luminaire efficacy	39 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	
L70 B20 C0 72500h	_

UGR	
UGR axial	27.5
UGR transversal	27.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	69°

2Nights_W1



Transp.

KIT0057

2Nights_W1 | Wall Lights | Accessories **7942**

	Finish	Code
Diffuser Material:PC, colour:transparent.	Finish Transp.	Code KIT0055
Diffuser		Code KIT0035

Diffuser

Material:PC, colour:transparent.