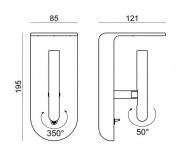
## 2Nights\_W2

## Wall Lights | 220-240 V 1 topLED 3.5 W DC - 4 W AC | CRI 90 **7945**



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)	0 °
total angle (vertical plane)	50 °
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	0.872 Kg
Electrostatic discharge protection	No
Surge protection	No

## ERE ce 🔬 🕱 🖱 🚆 🛓 c.c. 🗁 🖻 🗋 🔶



Finishing casin	g
Material	Aluminium
Colour	gold
Processing	Electroplating
Finishing diffus	er
Material	PC
Colour	amber
Finishing moun	ting frame
Material	Aluminium
Colour	Embossed black RAL 9005
Processing	Coating

## Wall Lights | 220-240 V | 1 topLED 3.5 W DC - 4 W AC | CRI 90 | Base 7945

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 Im, with a 65.7 Im/W nominal luminous efficacy.

The device body is made of aluminium and features a gold finish, processed by means of electroplating; the diffuser is made of PC; the mounting frame is made of aluminium, with a embossed black ral 9005 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

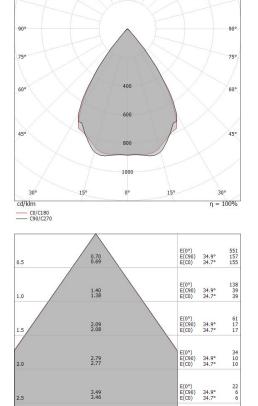
This product contains a light source of energy efficiency class G.

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

OPTICAL
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Light distribution simmetry	Symmetrical
C0/C180 optics	69°



E(0°) E(C90 E(C0)

34.9° 34.7°

3.0 Dist Cone diameter [m ice (m

C0/C180 (Half-peak divergence: 69.4°) C90/C270 (Half-peak divergence: 69.8°)

4.19 4.15

2Nights\_W2 | Wall Lights | Accessories 7945

Diffuser	Code KIT0036
Diffuser Material:PC, colour:transparent.	Finish Code Transp. KIT0056
Diffuser Material:PC, colour:transparent.	FinishCodeTransp.KIT0058

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