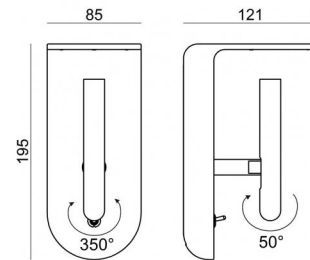
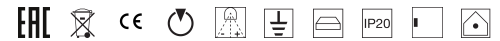


Wandleuchten | 220-240 V
1 x powerLED 3 W DC - 4 W AC | CRI 90
7945



Technische Daten	
Designer	Davide Oppizzi
Jahr der Verwirklichung	2016
Typ	Wandleuchten
Installationsposition	Wand
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Wide Flood
Light emission direction	upward
Lampe Nennleistung	3 W DC
Gesamtleistung	4 W
Lichtstrom (Lichtquelle)	230 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	220 - 240 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP20
IP optisches System	IP40
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	0 °
Gesamtwinkel (horizontale Ebene)	350 °
Drehbarkeit	Ja
Gesamtwinkel (horizontale Ebene)	0 °
Gesamtwinkel (vertikale Ebene)	50 °
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflamig
Nettogewicht	0.872 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium - Aluminium
Farbe	Polished (galvanic) gold - Text black RAL9005
Bearbeitungstyp	Tampongalvanisieren - Lackierung
Oberfläche Oberfläche diffusor	
Material	PC
Farbe	Transparent
Oberfläche Oberfläche fassung	
Material	Aluminium
Farbe	Text black RAL9005
Bearbeitungstyp	Lackierung

Wandleuchten | 220-240 V | 1 x powerLED 3 W DC - 4 W AC | CRI 90
7945

Single emission wall lights for indoor application. The warm white LED light source with a wide flood light distribution is composed of 1 powered 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.

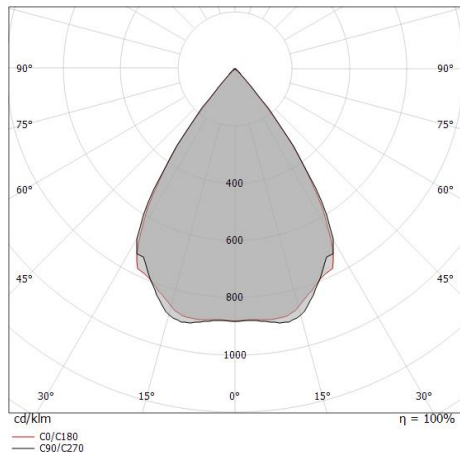
The device body is made of aluminium and features a text black ral9005 finish, processed by means of coating The device body is made of aluminium and features a polished (galvanic) gold finish, processed by means of electroplating; the diffuser is made of PC; the mounting frame is made of aluminium, with a text black ral9005 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.



0.5	0.70 0.69	E(0°) E(C90) E(C0)	34.9° 34.9° 34.7°	551 157 155
1.0	1.40 1.38	E(0°) E(C90) E(C0)	34.9° 34.9° 34.7°	138 39 39
1.5	2.09 2.08	E(0°) E(C90) E(C0)	34.9° 34.9° 34.7°	61 17 17
2.0	2.79 2.77	E(0°) E(C90) E(C0)	34.9° 34.9° 34.7°	34 10 10
2.5	3.49 3.46	E(0°) E(C90) E(C0)	34.9° 34.9° 34.7°	22 6 6
3.0	4.19 4.15	E(0°) E(C90) E(C0)	34.9° 34.9° 34.7°	15 4 4

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

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

Energieeffizienzklasse	
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse G.	
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	68 %
Lichtstrom (Lichtquelle)	230 lm
Leuchten Lichtstrom	157 lm
Consumption	4 W
Leuchten Lichtausbeute	39 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C
LED Life / Failure Ratio	
L90 B10 C0 50000h	
UGR	
UGR axial	27.5
UGR transversal	27.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
OPTICAL	
Optik C0/C180	69°
Light distribution simmetry	Symmetrical

2Nights_W2 | Wall Lights | Accessories
7945



Diffusor - Feuereffekt Filter – Schwarz
Diffusorart: 2nights effect filters - fire.
Material:PC, farbe:Black.

Code
KIT0036



Diffusor - Baumeffekt Filter – Schwarz
Diffusorart: 2nights effect filters - tree.
Material:PC, farbe:Black.

Code
KIT0056



Diffusor - Wassereffekt-Filter – Schwarz
Diffusorart: 2nights effect filters - water.
Material:PC, farbe:Black.

Code
KIT0058