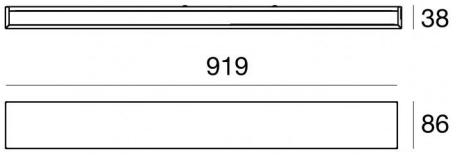
Box_W2 Bi Emission

Wandleuchten | 198-264 V
topLED 37 W DC - 41 W AC | CRI 90
9539







Technische Daten	
Designer	Linea Light
Jahr der Verwirklichung	2020
Typ	Wandleuchten
Installationsposition	Wand
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward and upward
Lampe Nennleistung	37 W DC
Gesamtleistung	41 W
Lichtstrom (Lichtquelle)	5235 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP40
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Phase cut
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	1.924 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	1 KV

Oberfläche Oberfläche Gehäuse	
Material	Messing gebürstet

Oberfläche Oberfläche diffusor	
Material	PMMA
Farbe	Opal
Bearbeitungstyp	Satinieren

Oberfläche Oberfläche fassung	
Material	Aluminium
Farbe	Weiß
Bearbeitungstyp	Lackierung

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Box_W2 Bi Emission

Wandleuchten | 198-264 V | topLED 37 W DC - 41 W AC | CRI 90
9539

Double emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 216 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5235 lm, with a 141.5 lm/W nominal luminous efficacy.

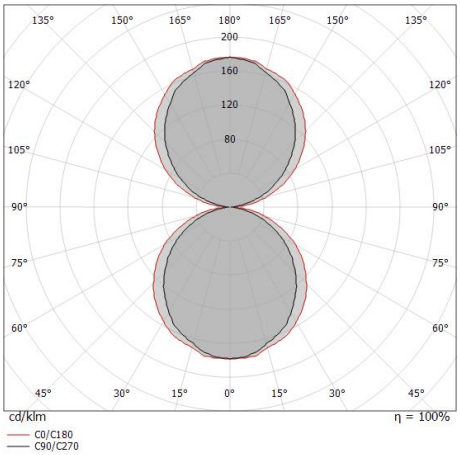
The device body is made of brass; the diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of aluminium, with a white finish, processed by means of coating.

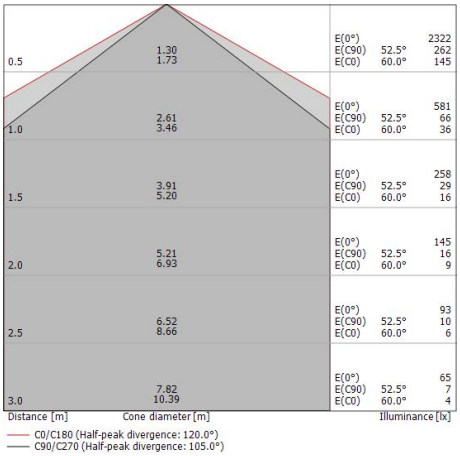
The ingress protection degree is IP40; the total weight is of 1.924 kg.

The total absorbed power is 41 W

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

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





Energieeffizienzklasse
Dieses Produkt enthält 6 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	62 %
Lichtstrom (Lichtquelle)	5235 lm
Leuchten Lichtstrom	3255 lm
Consumption	41 W
Leuchten Lichtausbeute	79 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
L70 B10 C0 102000h (at Tj 115 Ta 25)
L90 B10 C0 55000h

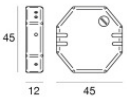
UGR	
UGR axial	23
UGR transversal	25.2
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	105°
Optik C0/C180	120°
Light distribution simmetry	Symmetrical 2 assis

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Box_W2 Bi Emission | Wall Lights | Accessories
9539

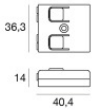




Dimmer - Phasenabschnitt (max. 100 W) – wichtig zum Dimmen der Lampe
220-240V

Code
KIT0026





Dimmer - Phasenabschnitt, CASAMBI - Unverzichtbar zum Dimmen der Lampe mit Casambi
Radio-frequenza, 85-240V

Code
KIT0080

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