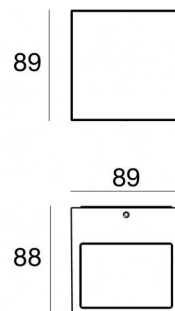
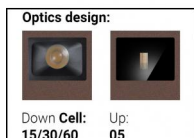




Wandleuchten | 198-264 V
2 x powerLEDs - 1 arrayLED 13.4 W DC - 15.5 W AC | CRI 80
76627M15



Technische Daten	
Typ	Oberfläche
Installationsposition	Wand
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs + arrayLED
Optik	Ultra Spot + Spot
Light emission direction	upward + downward
Lampe Nennleistung	13.4 W DC
Gesamtleistung	15.5 W
Lichtstrom (Lichtquelle)	1245 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP65
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Zweiflammig
Nettogewicht	0.83 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	1 KV

Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Dark brown
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

Oberfläche Diffusor	
Material	Extra-helles Glas - Gehärtet
Farbe	transparent
Bearbeitungstyp	Siebdruck

Wandleuchten | 198-264 V | 2 x powerLEDs - 1 arrayLED 13.4 W DC - 15.5 W AC | CRI 80
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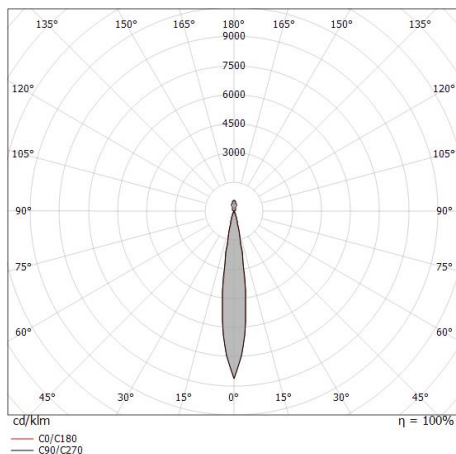
Double emission wall lights for outdoor application. The super warm white LED light source with a ultra spot light distribution is composed of 2 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 396 lm, with a 59.1 lm/W nominal luminous efficacy The super warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 849 lm, with a 126.7 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 0.83 kg.

The total absorbed power is 15.5 W.

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

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



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	0.14 0.14	E(0°) 21525 E(C90) 7.8° 10543 E(C0) 7.7° 10631
1.0	0.27 0.27	E(0°) 5381 E(C90) 7.8° 2636 E(C0) 7.7° 2658
1.5	0.41 0.41	E(0°) 2392 E(C90) 7.8° 1171 E(C0) 7.7° 1181
2.0	0.55 0.54	E(0°) 1345 E(C90) 7.8° 659 E(C0) 7.7° 664
2.5	0.68 0.68	E(0°) 861 E(C90) 7.8° 422 E(C0) 7.7° 425
3.0	0.82 0.81	E(0°) 598 E(C90) 7.8° 293 E(C0) 7.7° 295

Distance [m] Cone diameter [m] illuminance [lx]

— C0/C180 (Half-peak divergence: 15.4°)
 - - C90/C270 (Half-peak divergence: 15.6°)

Energieeffizienzklasse

Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse F, F.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	50 %
Lichtstrom (Lichtquelle)	1245 lm
Leuchten Lichtstrom	625 lm
Consumption	15.5 W
Leuchten Lichtausbeute	40 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

L70 B10 C0 134020h (at Tj 65 Ta 25)

UGR

UGR axial	13.7
UGR transversal	14.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	15°
Light distribution simmetry	Symmetrical