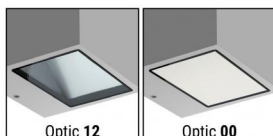
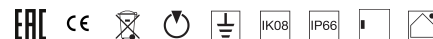


Wandleuchten | 1 arrayLED 7 W AC 200-264 V AC | CRI 80
76636N00



Technische Daten	
Typ	Oberfläche
Installationsposition	Wand
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	7 W AC
Lichtstrom (Lichtquelle)	870 lm
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP66
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.8 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	1.5 KV

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

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

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Single emission wall lights for outdoor application. The natural white LED light source with a diffused light distribution is composed of 1 arrayed LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 870 lm, with a 124.3 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey 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 IP66; the total weight is of 0.8 kg.

The total absorbed power is 7 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

ieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

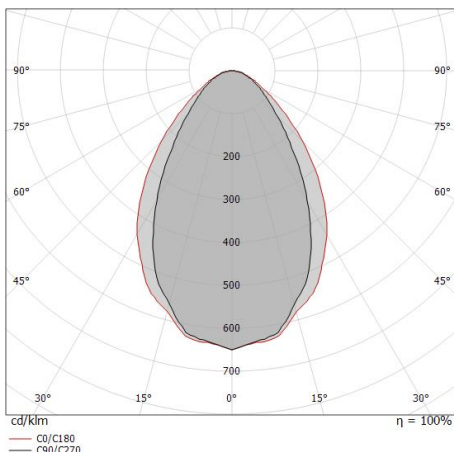
Light Output Ratio (LOR)	47 %
Lichtstrom (Lichtquelle)	870 lm
Leuchten Lichtstrom	416 lm
Consumption	7 W
Leuchten Lichtausbeute	59 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

UGR

UGR axial	25.3
UGR transversal	26.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C90/C270	63°
Optik C0/C180	77°
Light distribution simmetry	Symmetrical 2 assis



Distance [m]	Cone diameter [m]	Half-peak divergence [°]	E(0°) [lx]	E(C90) [lx]	E(C0) [lx]
0.5	0.62 0.79	76.8° 63.2°	1080	334	261
1.0	1.23 1.59	76.8° 63.2°	270	84	65
1.5	1.85 2.38	76.8° 63.2°	120	37	29
2.0	2.46 3.17	76.8° 63.2°	68	21	16
2.5	3.08 3.96	76.8° 63.2°	43	13	10
3.0	3.69 4.76	76.8° 63.2°	30	9	7

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

— C0/C180 (Half-peak divergence: 76.8°)
— C90/C270 (Half-peak divergence: 63.2°)