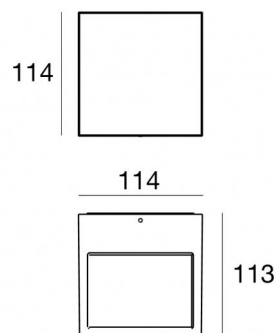
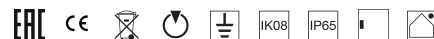


Wandleuchten | 1 arrayLED 10 W AC 200-264 V AC | CRI 80
76577W15



Technische Daten	
Typ	Oberfläche
Installationsposition	Wand
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Spot
Light emission direction	downward
Lampe Nennleistung	10 W AC
Lichtstrom (Lichtquelle)	1150 lm
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP65
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	1.44 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	1.5 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 | 1 arrayLED 10 W AC 200-264 V AC | CRI 80 76577W15

Single emission wall lights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1150 lm, with a 115.0 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 1.44 kg.

The total absorbed power is 10 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

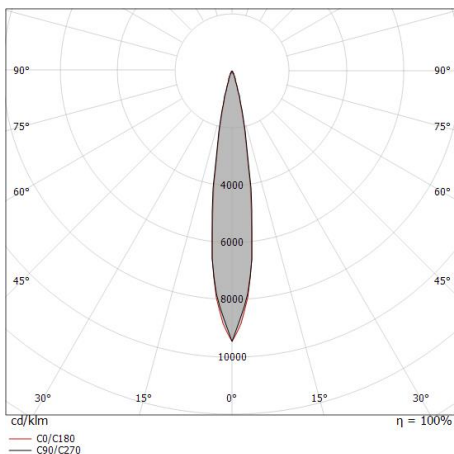
Light Output Ratio (LOR)	55 %
Lichtstrom (Lichtquelle)	1150 lm
Leuchten Lichtstrom	636 lm
Consumption	10 W
Leuchten Lichtausbeute	63 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

UGR

UGR axial	12.4
UGR transversal	12.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	16°
Light distribution simmetry	Symmetrical



Distance [m]	Cone diameter [m]	illuminance [lx]
0.5	0.14 0.14	E(0°) 24025 E(C90) 8.2° 11802 E(C0) 8.1° 11730
1.0	0.29 0.28	E(0°) 6006 E(C90) 8.2° 2950 E(C0) 8.1° 2932
1.5	0.43 0.43	E(0°) 2669 E(C90) 8.2° 1311 E(C0) 8.1° 1303
2.0	0.58 0.57	E(0°) 1502 E(C90) 8.2° 738 E(C0) 8.1° 733
2.5	0.72 0.71	E(0°) 961 E(C90) 8.2° 472 E(C0) 8.1° 469
3.0	0.86 0.85	E(0°) 667 E(C90) 8.2° 328 E(C0) 8.1° 326

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

— C0/C180 (Half-peak divergence: 16.2°)
— C90/C270 (Half-peak divergence: 16.4°)