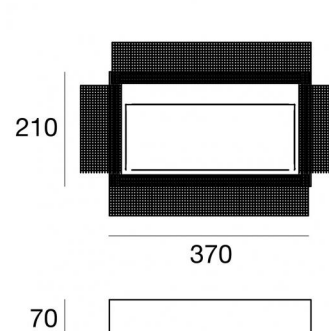
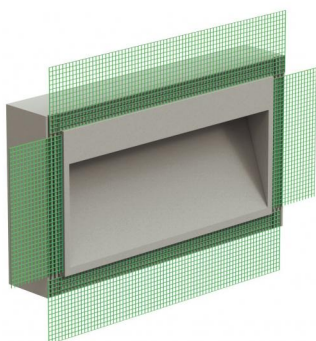


Wandleuchten | 39 topLED 7.5 W DC 180 mA | CRI 80
64505W00



372 x
212

Technische Daten	
Installationsposition	Wand
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	7.5 W DC
Lichtstrom (Lichtquelle)	1110 lm
Eingangsspannungsbereich	180mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP65
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Nein
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflamig
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Dot free

Oberfläche Oberfläche Gehäuse

Material	Zement
Farbe	Natural polyethilene

Oberfläche Oberfläche diffusor

Material	PMMA
Farbe	Opal
Bearbeitungstyp	Sandstrahlen

Elektronik



99716
On/Off Driver 198–264V AC (1 art.)

Wandleuchten | 39 topLED 7.5 W DC 180 mA | CRI 80
64505W00

Single emission wall lights for outdoor application. The warm white LED light source with a diffused light distribution is composed of 39 topLEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1110 lm, with a 148.0 lm/W nominal luminous efficacy.

The device body is made of concrete and features a natural polyethylene finish; the diffuser is made of pmma with a sandblasting treatment.

The ingress protection degree is IP65; The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 7.5 W

The device features protection class III and can be wall lights-mounted, with a 372 x 212 mm hole (in plasterboard).

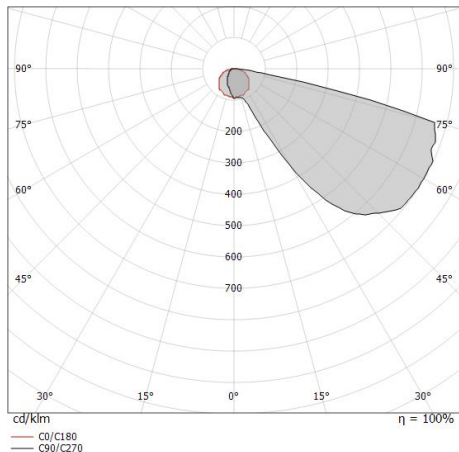
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	21 %
Lichtstrom (Lichtquelle)	1110 lm
Leuchten Lichtstrom	237 lm
Consumption	7.5 W
Leuchten Lichtausbeute	31 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C

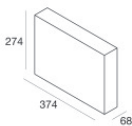
LED Life / Failure Ratio
L70 B10 C0 494435h (at Tj 65 Ta 25)
L80 B10 C0 310287h (at Tj 65 Ta 25)
L90 B10 C0 147586h (at Tj 65 Ta 25)

OPTICAL	
Optik C0/C180	126°
Light distribution simmetry	Asymmetrical



0.5	1.95	E(0°) E(C0)	62.9°	89 4
1.0	3.91	E(0°) E(C0)	62.9°	22 1
1.5	5.86	E(0°) E(C0)	62.9°	10 0
2.0	7.82	E(0°) E(C0)	62.9°	6 0
2.5	9.77	E(0°) E(C0)	62.9°	4 0
3.0	11.73	E(0°) E(C0)	62.9°	2 0
Distance [m]	Cone diameter [m]	Illuminance [lx]		
— C0/C180 (Half-peak divergence: 125.8°)				

Cem_WF | Wall Lights | Accessories
64505W00



Lochschablone
Material:PS, farbe:Natural polyethilene.

Code
65005