

Wandleuchten | 1 x powerLED 2 W DC 630 mA | CRI 80
92562N05



52

Technische Daten	
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Ultra Spot
Lampe Nennleistung	2 W DC
Lichtstrom (Lichtquelle)	249 lm
Eingangsspannungsbereich	630mA
Ähnlichste Farbtemperatur / Tone	4000 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	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.150 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Edelstahl --
Farbe	Stahl
Bearbeitungstyp	Bürsten

Elektronik



89168
Multi Power V AC (- art.)



89160
On/Off Driver 190~250V AC / 260~360V DC (- art.)



89420
On/Off Driver 198~264V AC / 176~275V DC (- art.)

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Single emission wall lights for outdoor application. The natural white LED light source with a ultra spot light distribution is composed of 1 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 249 lm, with a 124.5 lm/W nominal luminous efficacy.

The device body is made of stainless steel and features a steel finish, processed by means of brushing. The robust steel structure enhances the fixture's design and ensures long-lasting performance, even in the most demanding environments.

The ingress protection degree is IP65; the total weight is of 0.150 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 2 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights or ceiling-mounted, with a 52 mm diameter hole (in plasterboard) with an outer casing, code 84338(for concrete or masonry).

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)	10 %
Lichtstrom (Lichtquelle)	249 lm
Leuchten Lichtstrom	27 lm
Consumption	1,0 W
Leuchten Lichtausbeute	27 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	1.5 Step
Farbwiedergabeindex	80 Ra
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

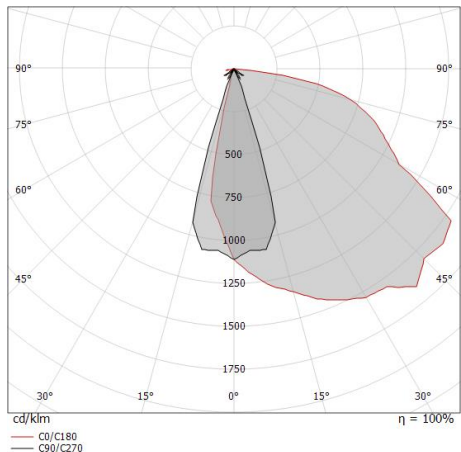
L70 B10 C0 1240219h (at Tj 65 Ta 25)

L80 B10 C0 745627h (at Tj 65 Ta 25)

L90 B10 C0 309367h (at Tj 65 Ta 25)

OPTICAL

Optik C90/C270	35°
Light distribution simmetry	Asymmetrical



0.5	2.94	E(0°) E(C90)	71.2°	120 0
1.0	5.87	E(0°) E(C90)	71.2°	30 0
1.5	8.81	E(0°) E(C90)	71.2°	13 0
2.0	11.75	E(0°) E(C90)	71.2°	7 0
2.5	14.69	E(0°) E(C90)	71.2°	5 0
3.0	17.62	E(0°) E(C90)	71.2°	3 0
Distance [m] Cone diameter [m]		Illuminance [lx]		
— C90/C270 (Half-peak divergence: 142.4°)				

Cut | Wall Lights | Accessories
92562N05



Einbaugehäuse
installationsposition: wand; typ installation: mauerwerk L=72mm, H=62mm, D=62mm.
Material:Kunststoff ABS, farbe:Black.

Code
84338