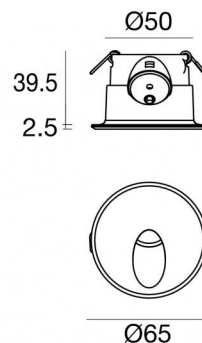


Step-Leuchten | 1 x powerLED 2 W DC 630 mA

CRI 90

C00238NKWWW



Technische Daten	
Typ	Step-Leuchten
Installationsposition	Wand
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Asymmetric Wallwasher
Light emission direction	downward
Lampe Nennleistung	2 W DC
Lichtstrom (Lichtquelle)	212 lm
Eingangsspannungsbereich	630mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	90 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP44
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Einbautiefe	39.5 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.2 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	TVS

Oberfläche Oberfläche Gehäuse

Material	Stranggepresstes Aluminium
Farbe	Brushed nickel
Bearbeitungstyp	Elektrolytische Vernickelung + Bürstung

Elektronik

89147
On/Off Driver 198-264V AC / 180-275V DC (1 - 2 art.)



99105
On/Off Driver 198-264V AC (6 - 12 art.)



99376
On/Off Driver 198-264V AC (3 - 6 art.)

Cables Electrification

Cable connector	No
-----------------	----

Step-Leuchten | 1 x powerLED 2 W DC 630 mA | CRI 90
C00238NKWWW

Single emission for indoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 212 lm, with a 106.0 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium and features a brushed nickel finish, processed by means of galvanic nickel plating + brushing.

The ingress protection degree is IP44; the total weight is of 0.2 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-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 F.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	36 %
Lichtstrom (Lichtquelle)	212 lm
Leuchten Lichtstrom	78 lm
Consumption	2,0 W
Leuchten Lichtausbeute	39 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

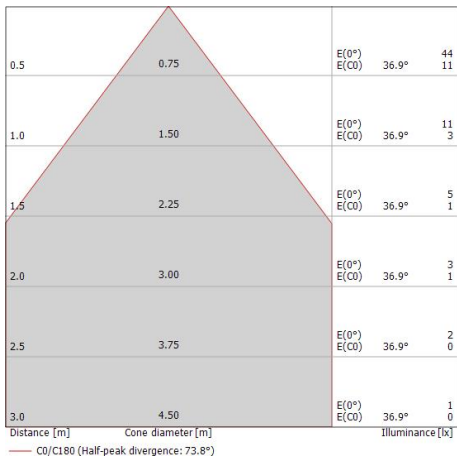
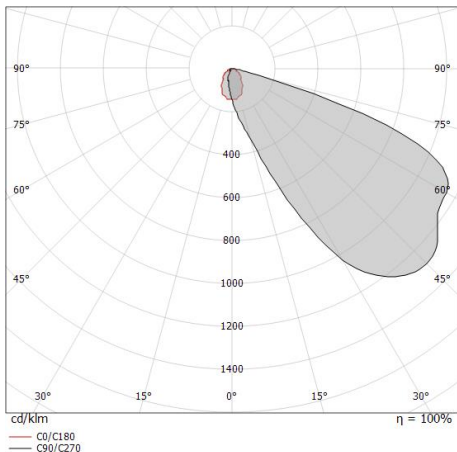
L70 B10 C0 214455h (at Tj 65 Ta 25)

L80 B10 C0 136355h (at Tj 65 Ta 25)

L90 B10 C0 67466h (at Tj 65 Ta 25)

OPTICAL

Optik C0/C180	74°
Light distribution simmetry	Asymmetrical



Quara_R | Step Lights | Accessories
C00238NKWWW



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

Code
84338