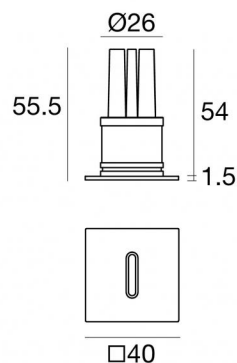


Wandleuchten - Step-Leuchten
1 x powerLED 2 W DC 630 mA | CRI 80
92419W05



Technische Daten	
Typ	Wandleuchten - Step-Leuchten
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Ultra Spot
Light emission direction	frontal
Lampe Nennleistung	2 W DC
Lichtstrom (Lichtquelle)	249 lm
Eingangsspannungsbereich	630mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 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	0.12 m
Harzbeschichtung	Ja
Einbautiefe	54 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.071 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	TVS

Oberfläche Oberfläche Gehäuse

Material	Aluminiumlegierung 6026
Farbe	Brushed nickel
Bearbeitungstyp	Elektrolytische Vernickelung + Bürstung

Oberfläche Oberfläche diffusor

Material	Extra-helles Glas
Farbe	Transparent

Oberfläche Oberfläche strahler

Material	Stranggepresstes Aluminium EN AB - 46100
Bearbeitungstyp	Trommelung

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
-----------------	----

Wandleuchten - Step-Leuchten | 1 x powerLED 2 W DC 630 mA | CRI 80
92419W05

Single emission wall lights for indoor application. The warm white LED light source with a ultra spot light distribution is composed of 1 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 249 lm, with a 124.5 lm/W nominal luminous efficacy.

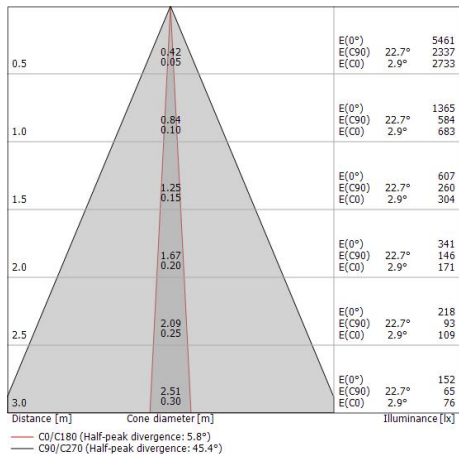
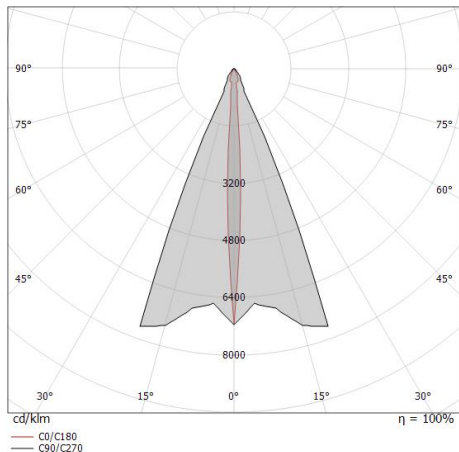
The device body is made of aluminium alloy 6026 and features a brushed nickel finish, processed by means of galvanic nickel plating + brushing; the diffuser is made of extra clear glass.

The ingress protection degree is IP44; the total weight is of 0.071 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 0.12 m length.

The device features protection class III and can be wall lights or ceiling-mounted, with a 29 mm diameter hole (in plasterboard) with an outer casing, code 84901(for concrete or masonry).

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



Energieeffizienzklasse	
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.	

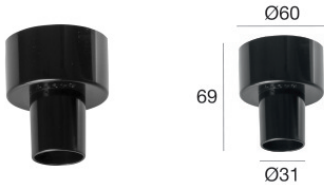
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	76 %
Lichtstrom (Lichtquelle)	249 lm
Leuchten Lichtstrom	191 lm
Consumption	2,0 W
Leuchten Lichtausbeute	95 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	1.5 Step
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
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)	

UGR	
UGR axial	27.6
UGR transversal	24.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	6°
Optik C90/C270	45°
Light distribution simmetry	Symmetrical 2 assis

Petit_Q | Step Lights | Accessories
92419W05



Einbaugehäuse
installationsposition: decke; typ installation: mauerwerk L=69mm, H=60mm, D=60mm.
Material:Kunststoff ABS, farbe:Black.

Code
84901