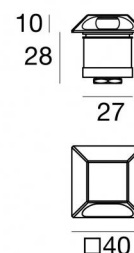


| CRI 80
81736W18



Technische Daten	
Typ	Halbeinbau - Step-
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Radial Mono-directional emission
Light emission direction	external
Lampe Nennleistung	1.5 W DC
Lichtstrom (Lichtquelle)	213 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP67
IK	IK10
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Ja
Überrollbarkeit	2000 Kg
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Einbautiefe	28 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.158 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	TVS

Oberfläche Oberfläche Gehäuse

Material	Edelstahl AISI 316L
Farbe	Stahl
Bearbeitungstyp	Bürsten

Elektronik



89423
On/Off Driver 198-264V AC / 176-275V DC (2 - 3 art.)



89422
On/Off Driver 198-264V AC / 176-275V DC (1 - 2 art.)



C-E200003
Push and Simply Dim - DALI-2 Controller (5 - 12 art.)



C-E200007
On/Off Driver 198-264V AC / V DC (3 - 6 art.)

Cables Electrification

Cable connector	No connector - FEP cable 2x0.5mm ²
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| CRI 80
81736W18

Single emission uplights for outdoor application. The warm white LED light source with a radial mono-directional emission light distribution is composed of 1 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 213 lm, with a 142.0 lm/W nominal luminous efficacy.

Product suitable for installations in coastal areas with high salinity and strong exposure to atmospheric agents.

The device body is made of aisi 316l 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 IP67; the total weight is of 0.158 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1.5 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be floor-mounted with an outer casing, code 84918(for concrete or masonry).

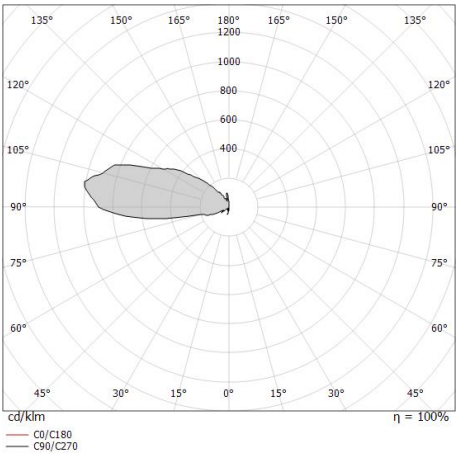
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse	
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.	

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	10 %
Lichtstrom (Lichtquelle)	213 lm
Leuchten Lichtstrom	22 lm
Consumption	1,5 W
Leuchten Lichtausbeute	22 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)	

OPTICAL	
Optik C0/C180	180°
Light distribution simmetry	Symmetrical



Alcor_Q1 316 | Step Lights | Accessories
81736W18



Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=87mm, H=60mm, D=60mm.
Material:Kunststoff ABS, farbe:Black.

Code
84918