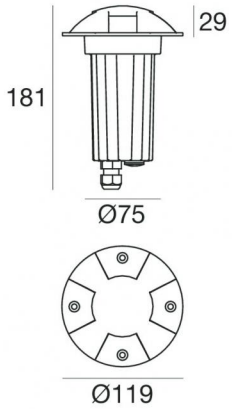
Alcor_AL_4

Uplights - Step-Leuchten | 198-264 V
1 arrayLED 6 W DC - 8 W AC | CRI 80
91427W18



Technische Daten	
Typ	Halbeinbau - Step-
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Asymmetric 180°
Light emission direction	upward
Lampe Nennleistung	6 W DC
Gesamtleistung	8 W
Lichtstrom (Lichtquelle)	685 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP67
IK	IK09
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	2500 Kg
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Mehrflammig
Nettogewicht	0.9 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Grau RAL 9006
Bearbeitungstyp	Lackierung

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Uplights - Step-Leuchten | 198-264 V | 1 arrayLED 6 W DC - 8 W AC | CRI 80
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Multiple emission uplights for outdoor application. The warm white LED light source with a asymmetric 180° light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 685 lm, with a 114.2 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a grey ral 9006 finish, processed by means of coating.

The ingress protection degree is IP67; the total weight is of 0.9 kg.

The total absorbed power is 8 W The power supply cable is included and features a 1 m length.

The device features protection class I and can be floor-mounted with an outer casing, code 98122(for concrete or masonry).

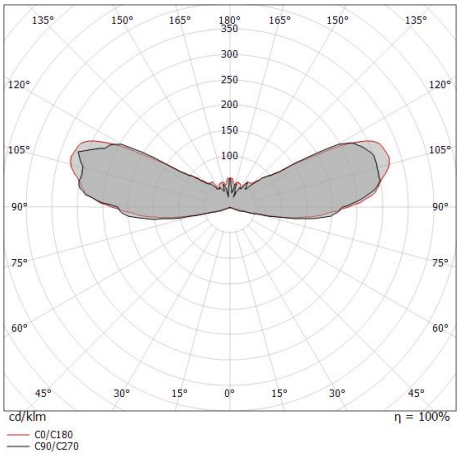
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.

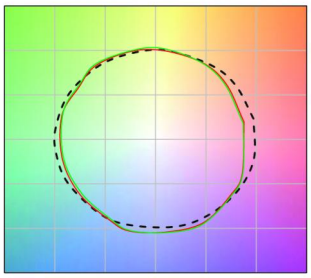
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	9 %
Lichtstrom (Lichtquelle)	1370 lm
Leuchten Lichtstrom	136 lm
Consumption	8 W
Leuchten Lichtausbeute	17 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Gamut Area Index	55 GAI
Colour Rendering Index	10 R9
IES TM-30 Rf	83
IES TM-30 Rg	96
Black Body Locus	On
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

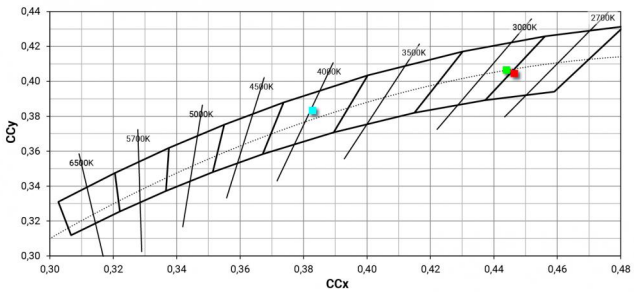
LED Life / Failure Ratio
L70 B10 C0 296940h (at Tj 65 Ta 25)

OPTICAL	
Optik C0/C180	180°
Light distribution simmetry	Symmetrical



COLOR VECTOR GRAPHIC





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Alcor_AL_4 | Step Lights | Accessories
91427W18

Einbaugehäuse

installationsposition: boden; typ installation: mauerwerk L=110mm, H=220mm, D=110mm.

Material:Kunststoff ABS, farbe:Black.

Code
98122

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