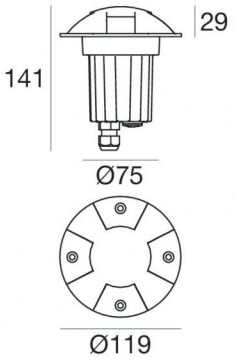
Alcor_AL_4

Uplights - Step-Leuchten
1 arrayLED 6 W DC 630 mA | CRI 80
91424W18



Technische Daten	
Typ	Halbeinbau - Step-
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Radial Multidirectional emission
Light emission direction	upward
Lampe Nennleistung	6 W DC
Lichtstrom (Lichtquelle)	685 lm
Eingangsspannungsbereich	630mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP67
IK	IK09
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	2500 Kg
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Mehrflammig
Nettogewicht	0.65 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminium
Farbe	Grau RAL 9006
Bearbeitungstyp	Lackierung

Elektronik

99179
On/Off Driver 198~264V AC (1 - 2 art.)

99186
On/Off Driver 198~264V AC (2 - 4 art.)

83102
DALI-2 Controller (1 - 4 art.)

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Uplights - Step-Leuchten | 1 arrayLED 6 W DC 630 mA | CRI 80
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Multiple emission uplights for outdoor application. The warm white LED light source with a radial multidirectional emission 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 0.65 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6 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 98121(for concrete or masonry).

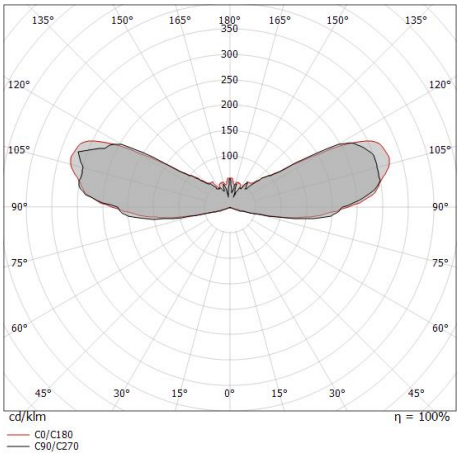
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

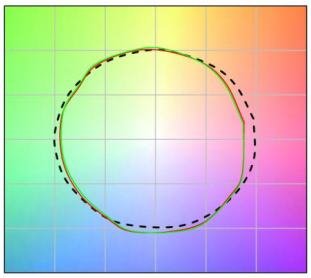
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	19 %
Lichtstrom (Lichtquelle)	685 lm
Leuchten Lichtstrom	136 lm
Consumption	6 W
Leuchten Lichtausbeute	22 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Gamut Area Index	55 GAI
Colour 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

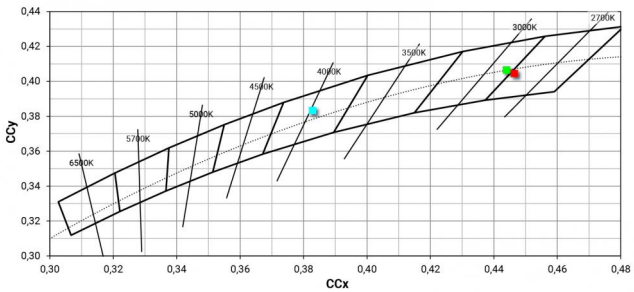
LED Life / Failure Ratio
L70 B10 C0 296940h (at Tj 65 Ta 25)

OPTICAL	
Optik C0/C180	180°
Light distribution simmetry	Symmetrical



COLOR VECTOR GRAPHIC





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Alcor_AL_4 | Step Lights | Accessories
91424W18

Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=110mm, H=155mm, D=110mm.
Material:Kunststoff ABS, farbe:Black.

Code
98121

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