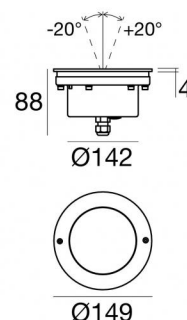


Uplights | 9 x powerLEDs 18 W DC 630 mA | CRI 80
94138M15



Technische Daten	
Typ	Frameless
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Spot
Light emission direction	upward
Lampe Nennleistung	18 W DC
Lichtstrom (Lichtquelle)	1971 lm
Eingangsspannungsbereich	630mA
Ähnlichste Farbtemperatur / Tone	2700 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	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Ja
Gesamtwinkel (vertikale Ebene)	40 °
Begehbarkeit	Ja
Überrollbarkeit	5000 Kg
Einschließlich Kabel	Ja
Kabellänge	5 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	2.81 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	Acquastop - TVS

Oberfläche Oberfläche Gehäuse

Material	Edelstahl AISI 316
Farbe	Stahl

Oberfläche Oberfläche diffusor

Material	Extra-helles Glas - Gehärtet
Farbe	transparent
Bearbeitungstyp	Siebdruck

Oberfläche Oberfläche flansch

Material	Edelstahl AISI 316
Farbe	Stahl
Bearbeitungstyp	Bürsten

Elektronik



99186
On/Off Driver 198-264V AC



83102
DALI-2 Controller

Cables Electrification

Cable connector	No
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Single emission uplights for outdoor application. The super warm white LED light source with a spot light distribution is composed of 9 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1971 lm, with a 109.5 lm/W nominal luminous efficacy.

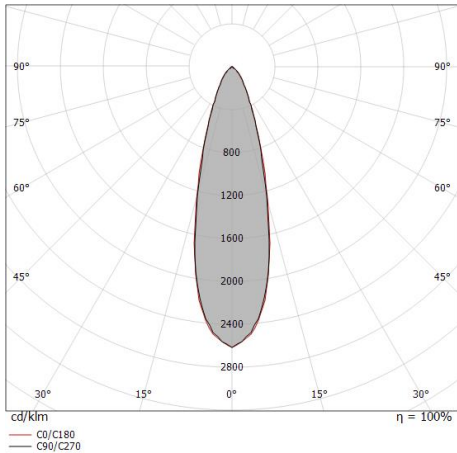
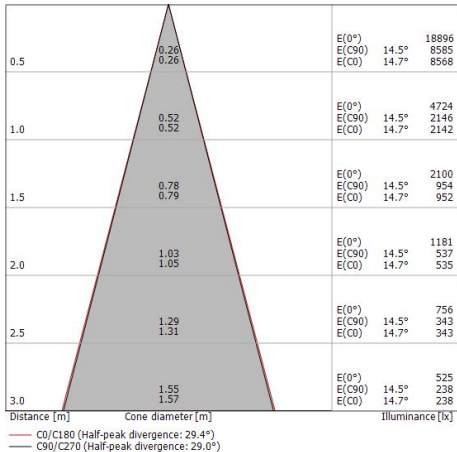
The device body is made of aisi 316 stainless steel and features a steel finish; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The robust steel structure enhances the fixture's design and ensures long-lasting performance, even in the most demanding environments. The product flange is made of steel, a material that ensures high robustness, superior mechanical strength and extended durability, guaranteeing maximum component reliability over time.

The ingress protection degree is IP67; the total weight is of 2.81 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 18 W. The power supply cable is included and features a 5 m length.

The device features protection class III and can be floor-mounted with an outer casing, code 98133 (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)	91 %
Lichtstrom (Lichtquelle)	1971 lm
Leuchten Lichtstrom	1809 lm
Consumption	18 W
Leuchten Lichtausbeute	100 lm/W
Farbtemperatur	2700 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	20.7
UGR transversal	20.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	29°
Light distribution symmetry	Symmetrical

Zalex | Uplights | Accessories
94138M15



Einbaugehäuse
 installationsposition: boden; typ installation: mauerwerk L=150mm, H=154mm, D=154mm.
 Material:Edelstahl 316, farbe:Stahl.

Code
98133