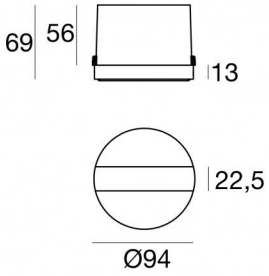
Uplights - Effekte | 190-250 V AC /260-360 V DC
4 x powerLED 4 W DC - 5.5 W AC | CRI 80
84283M18







Technische Daten	
Typ	Oberfläche - Effekte
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Elliptic Narrow Spot (Wall Grazing)
Light emission direction	upward
Lampe Nennleistung	4 W DC
Gesamtleistung	5.5 W
Lichtstrom (Lichtquelle)	444 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	190 - 250 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP65
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Orientabile
Gesamtwinkel (vertikale Ebene)	10 °
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Emissione ad arco
Nettogewicht	0.65 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	0.5 KV
Technische Merkmale des Produkts	TCS - TVS

Oberfläche Oberfläche Gehäuse	
Material	UV beständiges Polycarbonat
Farbe	Text white RAL9003
Bearbeitungstyp	Flüssiglackierung

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Transparent

Oberfläche Oberfläche sockel	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Text white RAL9003
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

Cables Electrification	
Cable connector	No connector - Neoprene 3x1mm²

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Arced diffusion uplights for outdoor application. The super warm white LED light source with a elliptic narrow spot (wall grazing) light distribution is composed of 4 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 444 lm, with a 111.0 lm/W nominal luminous efficacy.

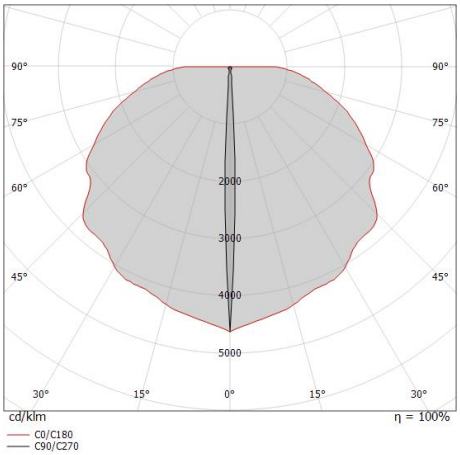
The device body is made of uv resistant polycarbonate and features a text white ral9003 finish, processed by means of liquid painting; the diffuser is made of uv resistant polycarbonate.

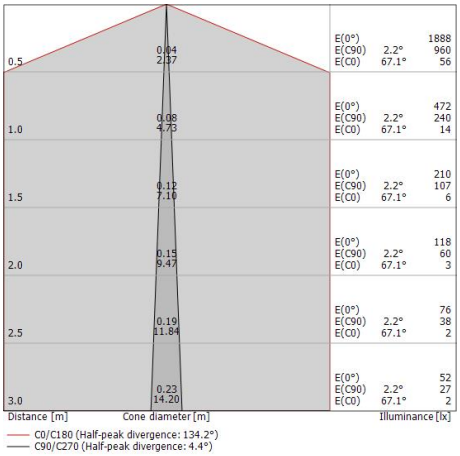
The ingress protection degree is IP65; the total weight is of 0.65 kg.

The total absorbed power is 5.5 W The power supply cable is included and features a 1 m length.

The device features protection class I and can be wall lights, ceiling or floor-mounted.

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





Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	23 %
Lichtstrom (Lichtquelle)	444 lm
Leuchten Lichtstrom	103 lm
Consumption	5.5 W
Leuchten Lichtausbeute	18 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	1/16 ANSI BIN
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 153514h (at Tj 65 Ta 25)
L80 B10 C0 98900h (at Tj 65 Ta 25)
L90 B10 C0 50727h (at Tj 65 Ta 25)

UGR	
UGR axial	13.6
UGR transversal	39
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	4°
Optik C0/C180	134°
Light distribution simmetry	Symmetrical 2 assis

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