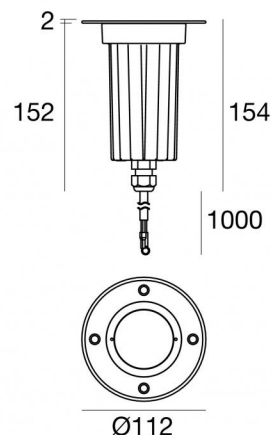


Uplights | 198-264 V | 1 arrayLED 8 W DC - 10 W AC

CRI 80

76723W30



Technische Daten	
Typ	Überrollbar
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Flood
Light emission direction	upward
Lampe Nennleistung	8 W DC
Gesamtleistung	10 W
Lichtstrom (Lichtquelle)	1037 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	IP68
Installationsbeschränkung	Nicht für Einsatz unter Wasser
IK	IK10
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren 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
Einbautiefe	152 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.78 Kg
Schutz vor elektrostatischen Entladungen	Ja
Schutz vor Stoßspannungen	1 KV
Optiktechnologie	Honey comb
Technische Merkmale des Produkts	Acquastop

Oberfläche Oberfläche Gehäuse

Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Matt black (R9005)
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

Oberfläche Oberfläche diffusor

Material	Extra-helles Glas - Gehärtet
Farbe	Transparent

Oberfläche Oberfläche flansch

Material	Edelstahl AISI 316L
Farbe	Stahl
Bearbeitungstyp	Bürsten

Cables Electrification

Cable connector	No connector - Neoprene 3x1mm²
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Uplights | 198-264 V | 1 arrayLED 8 W DC - 10 W AC | CRI 80
76723W30

Single emission uplights for outdoor application. The warm white LED light source with a flood light distribution is composed of 1 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1037 lm, with a 129.6 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a matt black (r9005) finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard. 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 IP68; the total weight is of 0.78 kg.

The total absorbed power is 10 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 eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	68 %
Lichtstrom (Lichtquelle)	1037 lm
Leuchten Lichtstrom	710 lm
Consumption	10 W
Leuchten Lichtausbeute	71 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Black Body Locus	On
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

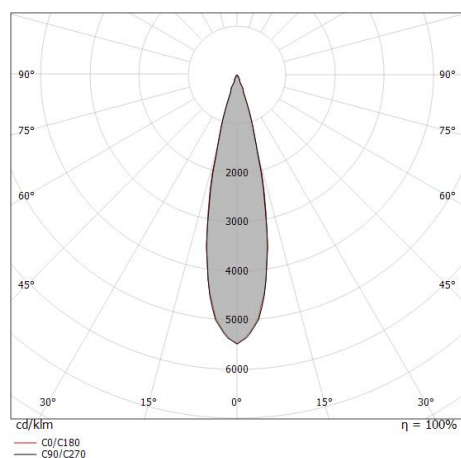
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR

UGR axial	5.6
UGR transversal	5.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

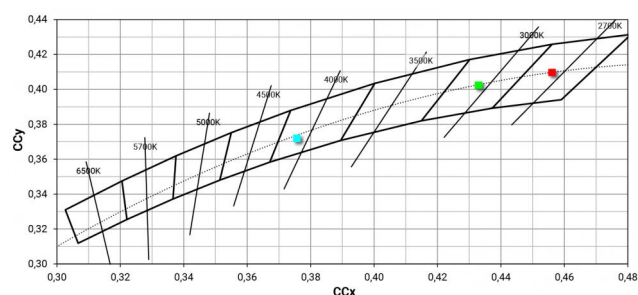
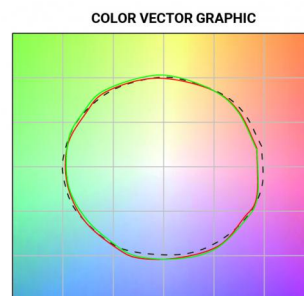
OPTICAL

Optik C0/C180	24°
Light distribution simmetry	Symmetrical



Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°) E(C90) E(C0)	15571 7360 7265
0.5	0.21 0.22			
1.0	0.43 0.44			
1.5	0.64 0.65			
2.0	0.85 0.87			
2.5	1.06 1.09			
3.0	1.28 1.31			

— C0/C180 (Half-peak divergence: 24.6°)
— C90/C270 (Half-peak divergence: 24.0°)



Suelo_RX Pro | Uplights | Accessories
76723W30



Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=110mm, H=220mm, D=110mm.
Material:Kunststoff ABS, farbe:Black.

Code
98122