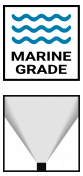
# Suelo316_RXF

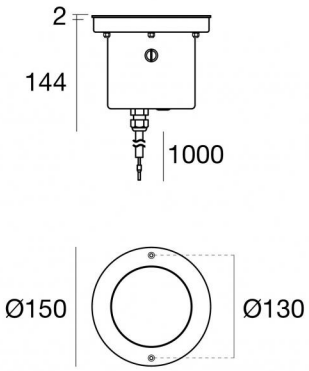


Uplights | 198-264 V
1 arrayLED 16.2 W DC - 18 W AC | CRI 80
**76050N60**








| Technische Daten | |
|---|---|
| Typ | Überrollbar |
| Installationsposition | Boden |
| Installationsumgebung | Outdoor |
| Lichtquelle | LED |
| Circuit structure | arrayLED |
| Optik | 60° |
| Light emission direction | upward |
| Lampe Nennleistung | 16.2 W DC |
| Gesamtleistung | 18 W |
| Lichtstrom (Lichtquelle) | 2754 lm |
| Nominale Eingangsspannung | 220 - 240 V AC |
| Eingangsspannungsbereich | 198 - 264 V AC |
| Frequency | 50 - 60 Hz |
| Ähnlichste Farbtemperatur / Tone | 4000 K |
| Farbwiedergabeindex | 80 Ra |
| Gleichstrom/Gleichspannung | AC |
| Isolierklasse | 2 |
| IP | IP68 |
| Installationsbeschränkung | Nicht für Einsatz unter Wasser |
| Glühdrahtprüfung | 850° |
| Direkte Montage auf normal entflammbaren Oberflächen | Ja |
| CE | Ja |
| Einschließlich Driver | Driver |
| Leuchte dimmbar | Nein |
| Schwenkbarkeit | Nein |
| Drehbarkeit | Nein |
| Begehbarkeit | Ja |
| Überrollbarkeit | 3000 Kg |
| Einschließlich Kabel | Ja |
| Kabellänge | 1 m |
| Harzbeschichtung | Ja |
| Einbautiefe | 144 mm |
| Typ Lichtabstrahlung | Einflammig |
| Schutz vor elektrostatischen Entladungen | Ja |
| Schutz vor Stoßspannungen | 1 KV |
| Technische Merkmale des Produkts | Acquastop - TVS |

| Oberfläche Oberfläche Gehäuse | |
|---|---|
| Material | Edelstahl AISI 316L |
| Farbe | Stahl |

| Oberfläche Oberfläche diffusor | |
|---|---|
| Material | Extra-helles Glas |
| Farbe | transparent |
| Bearbeitungstyp | Siebdruck |

| Oberfläche Oberfläche flansch | |
|---|---|
| Material | Edelstahl AISI 316L |
| Farbe | Stahl |
| Bearbeitungstyp | Bürsten |

| Cables Electrification | |
|---|---|
| Cable connector | No connector - Neoprene 2x1mm² |



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Uplights | 198-264 V | 1 arrayLED 16.2 W DC - 18 W AC | CRI 80
**76050N60**

Single emission uplights for outdoor application. The natural white LED light source is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 2754 lm, with a 170.0 lm/W nominal luminous efficacy.

Product suitable for installations in coastal areas with high salinity and strong exposure to atmospheric agents.

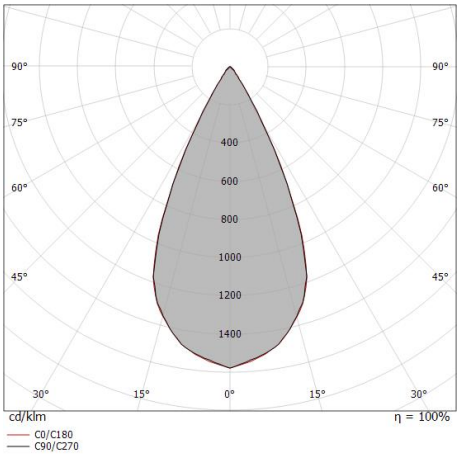
The device body is made of aisi 316l stainless steel and features a steel finish; the diffuser is made of extra clear glass with a silk-screening treatment. The robust steel structure enhances the fixture's design and ensures long?lasting performance, even in the most demanding environments.The product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

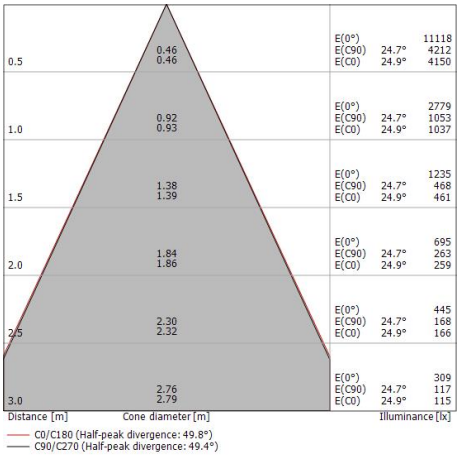
The ingress protection degree is IP68;

The total absorbed power is 18 W The power supply cable is included and features a 1 m length.

The device features protection class II 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) | 63 % |
| Lichtstrom (Lichtquelle) | 2754 lm |
| Leuchten Lichtstrom | 1760 lm |
| Consumption | 18 W |
| Leuchten Lichtausbeute | 97 lm/W |
| Farbtemperatur | 4000 K |
| Standard Deviation of Colour Matching | 2 Step MacAdam |
| Farbwiedergabeindex | 80 Ra |
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 45°C |

| LED Life / Failure Ratio |
|---|
| L70 B10 C0 237566h (at Tj 65 Ta 25 ) |
| L80 B10 C0 148737h |
| L90 B10 C0 70385h (at Tj 65 Ta 25 ) |

| UGR | |
|---|---|
| UGR axial | 13.8 |
| UGR transversal | 13.7 |
| X=4H \| Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | |
|---|---|
| Optik C0/C180 | 49° |
| Light distribution simmetry | Symmetrical |



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Suelo316_RXF | Uplights | Accessories
**76050N60**



Stecker - 4 Wege Steckverbinder für IP68 Verbindungen – max. 4×1,5 mm²
Querschnitt 1.5 mm².

**Code**
84894



Stecker - 3-Wege-Anschluss - IP68 Min. 3 x 0,5 mm² / Max. 3 x 1,5 mm²

**Code**
84893



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

**Code**
98133



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