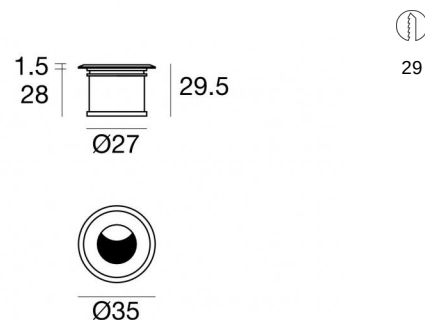


Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80
97800N60



Technische Daten	
Typ	Frame
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Wide Flood
Light emission direction	upward
Lampe Nennleistung	1 W DC
Lichtstrom (Lichtquelle)	165 lm
Eingangsspannungsbereich	350mA
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP66
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Einbautiefe	28 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.062 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Anti - Glare
Technische Merkmale des Produkts	TVS

Oberfläche Oberfläche Gehäuse

Material	Messing OT58
Farbe	Text white RAL9003
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Oberfläche Oberfläche diffusor

Material	Extra-helles Glas - Gehärtet
Farbe	transparent
Bearbeitungstyp	Siebdruck

Elektronik

	89421 On/Off Driver 198~264V AC / 176~275V DC (3 - 6 art.)
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	89419 On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)
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	C-E200004 Push and Simply Dim - DALI-2 Controller (5 - 12 art.)
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	C-E200006 On/Off Driver 198~264V AC / V DC (6 - 12 art.)
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Cables Electrification

Cable connector	No connector - Neoprene 2x0.5mm²
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Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80
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Single emission uplights for outdoor application. The natural white LED light source with a wide flood light distribution is composed of 1 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 165 lm, with a 165.0 lm/W nominal luminous efficacy.

The device body is made of brass ot58 and features a text white ral9003 finish, processed by means of powder coating with thermosetting powders; the diffuser is made of extra clear glass - tempered with a silk-screening treatment.

The ingress protection degree is IP66; the total weight is of 0.062 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 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 a 29 mm diameter hole (in plasterboard) with an outer casing, code 84915(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)	23 %
Lichtstrom (Lichtquelle)	165 lm
Leuchten Lichtstrom	38 lm
Consumption	1,0 W
Leuchten Lichtausbeute	38 lm/W
Farbtemperatur	4000 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

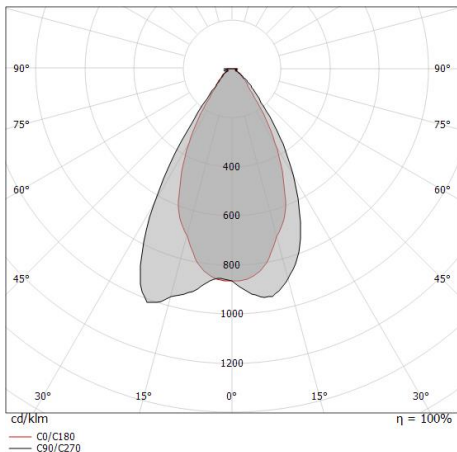
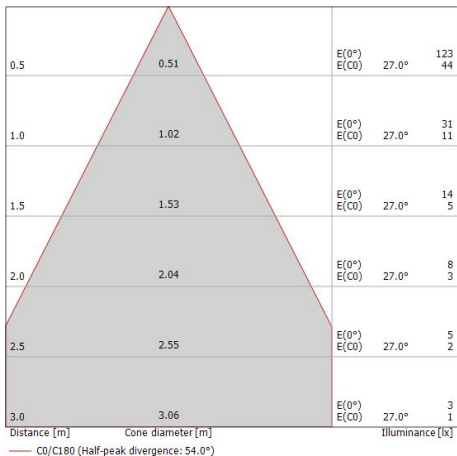
L70 B10 C0 1240219h (at Tj 65 Ta 25)

L80 B10 C0 745627h (at Tj 65 Ta 25)

L90 B10 C0 309367h (at Tj 65 Ta 25)

OPTICAL

Optik C0/C180	54°
Light distribution simmetry	Asymmetrical



Beret_X Anti-glaring | Uplights | Accessories
97800N60

		<p>Einbaugehäuse</p> <p>installationsposition: wand; typ installation: mauerwerk L=49mm, H=60mm, D=60mm.</p> <p>Material:Kunststoff ABS, farbe:Black.</p>	<p>Code</p> <p>84915</p>
		<p>Einbaugehäuse</p> <p>installationsposition: decke; typ installation: mauerwerk L=42mm, H=35mm, D=35mm.</p> <p>Material:Kunststoff ABS, farbe:Black.</p>	<p>Code</p> <p>84336</p>