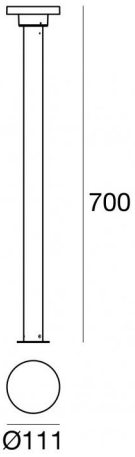
| CRI 80

76915N00







Technische Daten	
Typ	Poller
Installationsposition	Wand
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Asymmetric 360°
Lampe Nennleistung	7 W AC
Lichtstrom (Lichtquelle)	870 lm
Ähnlichste Farbtemperatur / Tone	4000 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	Nein
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.3 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Emissione radiale
Nettogewicht	0.73 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	1.5 KV

Oberfläche Oberfläche Gehäuse	
Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Dark brown
Bearbeitungstyp	Pulverbeschichtung mit duroplastischen Pulvern

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Transparent

Oberfläche Oberfläche fassung	
Material	UV beständiges Polycarbonat
Farbe	Dark brown
Bearbeitungstyp	Flüssiglackierung

Oberfläche Oberfläche sockel	
Material	Edelstahl AISI 316
Farbe	Stahl

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Radial diffusion bollard & pole for outdoor application. The natural white LED light source with a asymmetric 360° light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 870 lm, with a 124.3 lm/W nominal luminous efficacy.

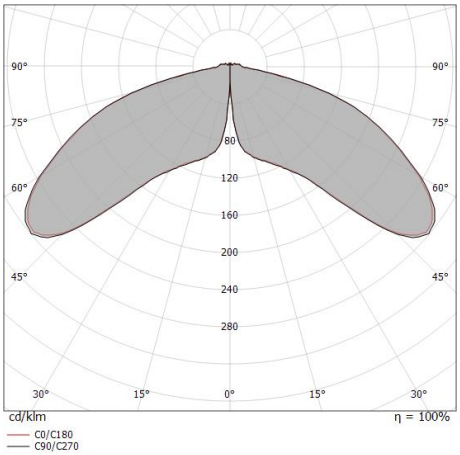
The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of powder coating with thermosetting powders; the diffuser is made of uv resistant polycarbonate; the mounting frame is made of uv resistant polycarbonate, with a dark brown finish, processed by means of liquid painting.

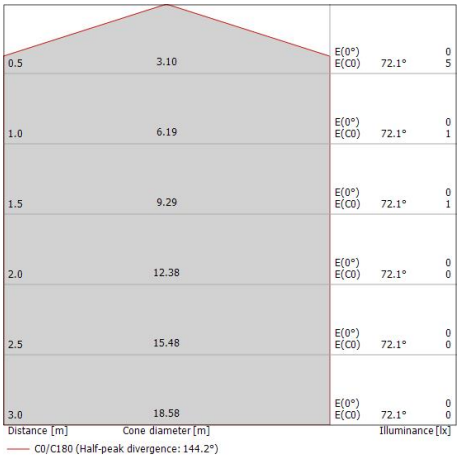
The ingress protection degree is IP65; the total weight is of 0.73 kg.

The total absorbed power is 7 W The power supply cable is included and features a 0.3 m length.

The device features protection class I and can be wall lights-mounted.

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)	38 %
Lichtstrom (Lichtquelle)	870 lm
Leuchten Lichtstrom	339 lm
Consumption	7 W
Leuchten Lichtausbeute	48 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B20 C0 180000h
L80 B10 C0 113500h
L90 B10 C0 54000h

UGR	
UGR axial	28.4
UGR transversal	28.4
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	144°
Light distribution simmetry	Symmetrical

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