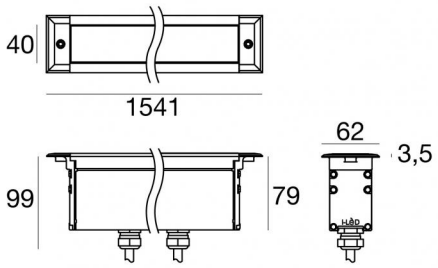
Lineare Elemente | 110-240 V AC /176-280 V DC
27 x powerLEDs 59 W DC - 65 W AC | CRI 80
81590M27







Technische Daten	
Typ	Frame
Installationsposition	Wand - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Asymmetric Wallwasher
Light emission direction	upward
Lampe Nennleistung	59 W DC
Gesamtleistung	65 W
Lichtstrom (Lichtquelle)	7182 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	110 - 240 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP67
IK	IK10
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.2 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	7 Kg
Schutz vor elektrostatischen Entladungen	4 KV
Schutz vor Stoßspannungen	5 KV
Technische Merkmale des Produkts	Acquastop - TVS

Oberfläche Oberfläche Gehäuse	
Material	Aluminiumlegierung 6060
Farbe	Anodised aluminium
Bearbeitungstyp	Anodisierung 20 µm

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

Cables Electrification	
Cable connector	Female Socket 3 Pin
IP (locked condition)	68

Cable connector	Male Plug 3 pin
IP (locked condition)	68

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Lineare Elemente | 110-240 V AC /176-280 V DC | 27 x powerLEDs 59 W DC - 65 W AC | CRI 80

81590M27

Single emission lines for outdoor application. The super warm white LED light source with a asymmetric wallwasher light distribution is composed of 27 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 7182 lm, with a 121.7 lm/W nominal luminous efficacy.

The device body is made of aluminium alloy 6060 and features a anodised aluminium finish, processed by means of 20 µm anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long?term resistance.

The ingress protection degree is IP67; the total weight is of 7 kg.

The total absorbed power is 65 W The power supply cable is included and features a 0.2 m length.

The device features protection class I and can be wall lights or floor-mounted with an outer casing, code 99760(for concrete or masonry).

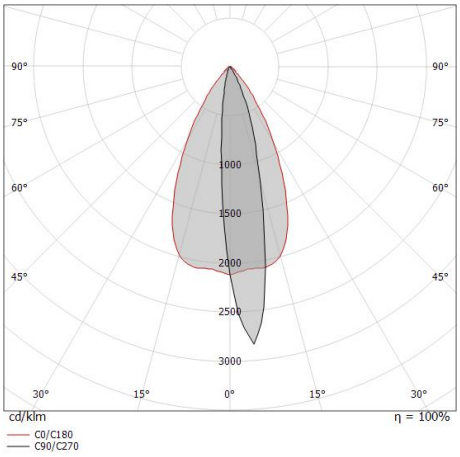
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse
Dieses Produkt enthält 6 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	83 %
Lichtstrom (Lichtquelle)	7182 lm
Leuchten Lichtstrom	5992 lm
Consumption	65 W
Leuchten Lichtausbeute	92 lm/W
Farbtemperatur	2700 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	55°
Light distribution simmetry	Asymmetrical



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Archiline_A | Lines | Accessories
81590M27



Kabel und Stecker
Länge 2000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.

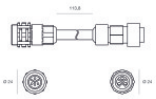
Code
99057



Kabel und Stecker
Länge 5000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.

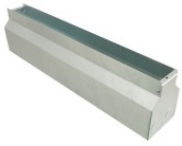
Code
98147





Kabel und Stecker
Länge 10000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.

Code
98146





Einbaugehäuse
installationsposition: wand, boden; typ installation: mauerwerk L=1536mm, H=138.3mm, D=100.2mm.
Material:Eisen, farbe:Zink, bearbeitungstyp :Verzinken.

Code
99760

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