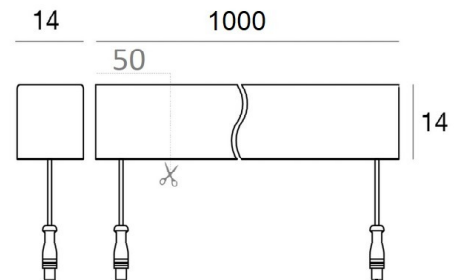


LED Strip | topLED 10 W DC 24 V | 10 W/m
1145 Lm/m | CRI 85
80410



Technische Daten	
Länge	1000 mm
Minimaler Schnitt	50 mm
Typ	LED Strip
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	10 W DC
Lampenleistung / m	10 W / m
Lichtstrom (Lichtquelle)	1145 lm
Lichtstrom (Lichtquelle) / m	1145 lm / m
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	85 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP67
IK	IK08
Glühdrahtprüfung	960°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
ETL	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1(M)x0,25m 1(F)x0,25 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.103 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Technopolymer
Farbe	Weiß

Oberfläche Oberfläche diffusor	
Material	PU
Farbe	Opal

Elektronik

 99331
On/Off Driver 198-264V AC / 176-275V DC 150 W (1 - 15 art.)

 99332
1-10V Controller (1 - 15 art.)

 99374
On/Off Driver 198-264V AC / 176-275V DC 75 W (1 - 7 art.)

 99787
DALI Controller 100-305V AC / 142-431V DC 240 W
(1 - 24 art.)

 83062
DALI - Push and Simply Dim Controller 198-264V AC /
V DC (1 - 15 art.)

LED Strip | topLED 10 W DC 24 V | 10 W/m | 1145 Lm/m | CRI 85
80410

Single emission led strip for outdoor application. The warm white LED light source with a diffused light distribution is composed of 140 topLEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 1145 lm, with a 114.5 lm/W nominal luminous efficacy.

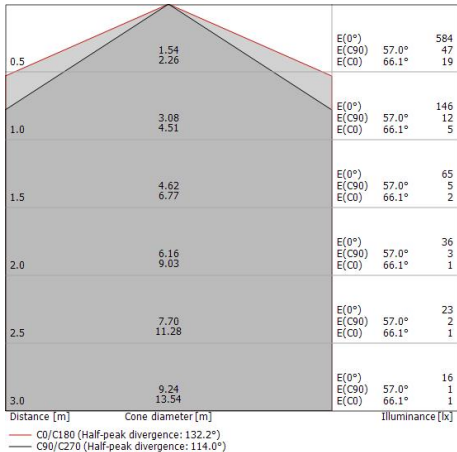
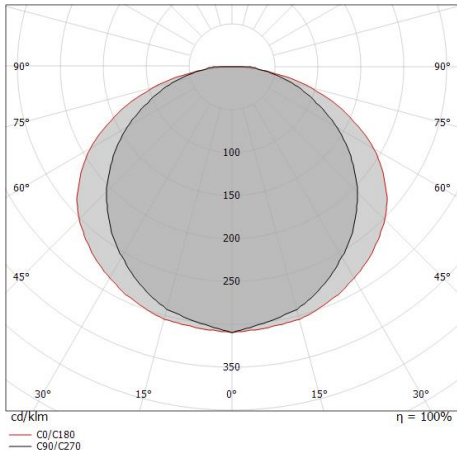
The device body is made of technopolymer and features a white finish; the diffuser is made of pu.

The ingress protection degree is IP67; the total weight is of 0.103 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 10 W The power supply cable is included and features a 1(M)x0,25m 1(F)x0,25 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted with an outer casing, code 82199(for concrete or masonry).

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



Energieeffizienzklasse

Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	41 %
Lichtstrom (Lichtquelle)	1145 lm
Leuchten Lichtstrom	472 lm
Consumption	10 W
Leuchten Lichtausbeute	47 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	85 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio

L70 B10 C0 102000h (at Tj 115 Ta 25)

L90 B10 C0 55000h

UGR

UGR axial	25.2
UGR transversal	26.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C90/C270	114°
Optik C0/C180	132°
Light distribution simmetry	Symmetrical 2 assis

LED Strip | topLED 10 W DC 24 V | 10 W/m | 1145 Lm/m | CRI 85

80410

Single emission led strip for outdoor application. The warm white LED light source with a diffused light distribution is composed of 140 topLEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 1145 lm, with a 114.5 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish; the diffuser is made of pu.

The ingress protection degree is IP67; the total weight is of 0.103 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 10 W The power supply cable is included and features a 1(M)x0,25m 1(F)x0,25 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted with an outer casing, code 82199(for concrete or masonry).

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

Energieeffizienzklasse

Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	20 %
Lichtstrom (Lichtquelle)	1145 lm
Leuchten Lichtstrom	236 lm
Consumption	5 W
Leuchten Lichtausbeute	47 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	85 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio

L70 B10 C0 102000h (at Tj 115 Ta 25)

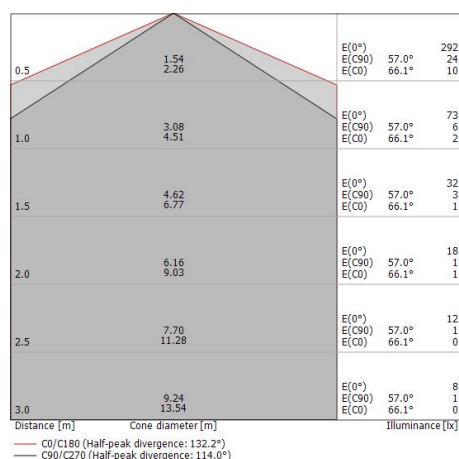
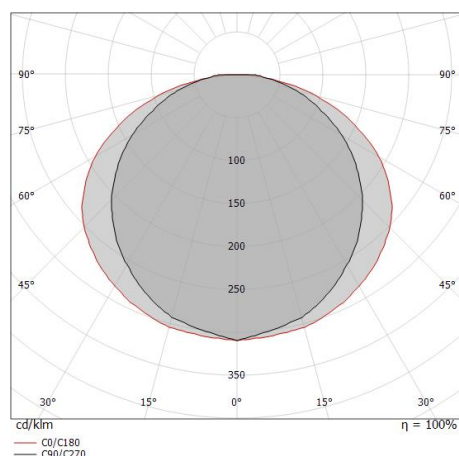
L90 B10 C0 55000h

UGR

UGR axial	25.2
UGR transversal	26.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C90/C270	114°
Optik C0/C180	132°
Light distribution simmetry	Symmetrical 2 assis



LED Strip | topLED 10 W DC 24 V | 10 W/m | 1145 Lm/m | CRI 85
80410

Single emission led strip for outdoor application. The warm white LED light source with a diffused light distribution is composed of 140 topLEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 1145 lm, with a 114.5 lm/W nominal luminous efficacy.

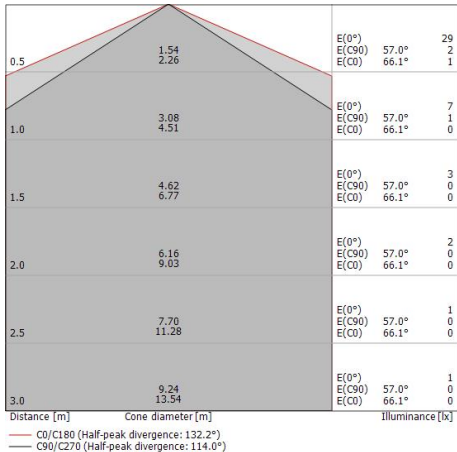
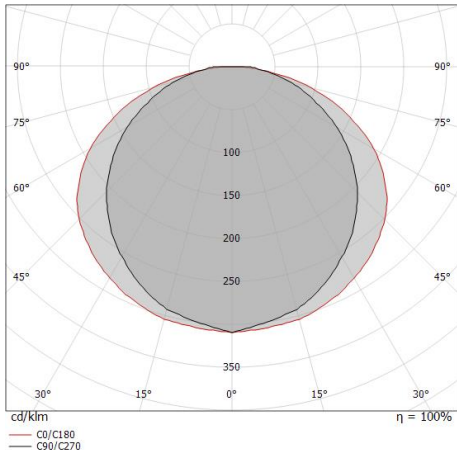
The device body is made of technopolymer and features a white finish; the diffuser is made of pu.

The ingress protection degree is IP67; the total weight is of 0.103 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 10 W The power supply cable is included and features a 1(M)x0,25m 1(F)x0,25 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted with an outer casing, code 82199(for concrete or masonry).

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



Energieeffizienzklasse	
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.	
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	2 %
Lichtstrom (Lichtquelle)	1145 lm
Leuchten Lichtstrom	24 lm
Consumption	0,5 W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	85 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C
LED Life / Failure Ratio	
L70 B10 C0 102000h (at Tj 115 Ta 25)	
L90 B10 C0 55000h	
UGR	
UGR axial	25.2
UGR transversal	26.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
OPTICAL	
Optik C90/C270	114°
Optik C0/C180	132°
Light distribution simmetry	Symmetrical 2 assis

Rubber 2D | LED Strip | Accessories
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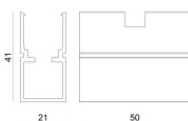
Klammer - Clip mit Zahnfeder

installationsposition: wand, decke L=50mm, H=23mm, D=21mm.

Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

Code

99536



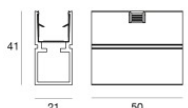
Klammer - Clip mit Zahnfeder mit Kabelkanal

installationsposition: wand, decke L=50mm, H=41mm, D=21mm.

Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

Code

99537



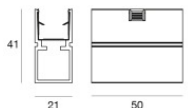
Klammer - Clip mit Zahnfeder mit Kabeldurchlass - Anodised Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)

installationsposition: wand, decke L=50mm, H=41mm, D=21mm.

Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

Code

C-F400003



Klammer - Clip mit Zahnfeder mit Kabeldurchlass - Anodised Black Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)

installationsposition: wand, decke L=50mm, H=41mm, D=21mm.

Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

Code

C-F400004



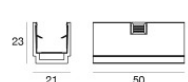
Klammer - Clip mit Zahnfeder - Anodised Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)

installationsposition: wand, decke L=50mm, H=23mm, D=21mm.

Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

Code

C-F400001



Klammer - Clip mit Zahnfeder - Anodised Black Aluminium - für Rubber 3D (nicht für Rubber 3D PROtection)

installationsposition: wand, decke L=50mm, H=23mm, D=21mm.

Material:Aluminium, farbe:Black, bearbeitungstyp :Eloxierung.

Code

C-F400002



Endkappe

Material:, farbe:Transparent.

Code

99539



Einbaugehäuse - Linearprofil aus Aluminium 19x18x1000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3d Pixel

installationsposition: wand, decke L=1000mm, H=18mm, D=19mm.

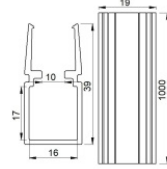
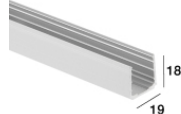
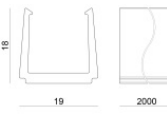
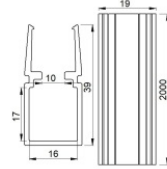
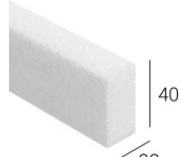
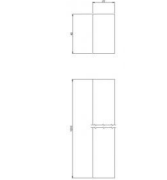
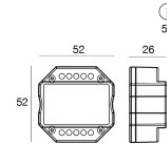
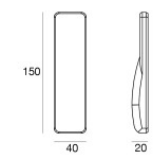
Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.

Code

99549

Rubber 2D | LED Strip | Accessories

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 	Einbaugehäuse - Linearprofil mit Aluminium-Kabelkanal 39x18x1000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel installationsposition: wand, decke L=1000mm, H=39mm, D=19mm. Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.	Code <u>83034</u>
 	Einbaugehäuse - Linearprofil aus Aluminium 19x18x2000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel installationsposition: wand, decke L=2000mm, H=18mm, D=19mm. Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.	Code <u>82198</u>
 	Einbaugehäuse - Linearprofil mit Aluminium-Kabelkanal 39x18x2000mm für Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic, Rubber 3D Pixel installationsposition: wand, decke L=2000mm, H=39mm, D=19mm. Material:Aluminium, farbe:Aluminium, bearbeitungstyp :Eloxierung.	Code <u>82199</u>
 	Verlängerungskabel - Verlängerungskabel 2m	Code <u>99688</u>
 	Verlängerungskabel - Verlängerungskabel 2m	Code <u>99689</u>
 	Lochschablone - Rubber Vorbereitungsset - Polystyrolstreifen	Code <u>99521</u>
 	Dimmer - Smart_PRO CV RF Fernbedienungs Controller WiFi – Eingang 12/24/48V – Ausgang: 3A × 4 Kanäle 12/24/48V RF Remote controller	Code <u>C-E700002</u>
 	Remote RF - 2.4G?RF?Fernbedienung mit mehreren Funktionen: Dimmen, Geschwindigkeit, Ein/Aus	Code <u>C-W600001</u>

Rubber 2D | LED Strip | Accessories
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