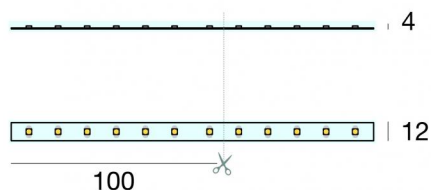
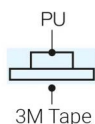


LED Strip | topLED 16 W DC 24 V | 3.2 W/m

299 Lm/m | CRI 85

98774



Technische Daten	
Länge	5000 mm
Minimaler Schnitt	100 mm
Typ	LED Strip
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	16 W DC
Lampenleistung / m	3.2 W / m
Lichtstrom (Lichtquelle)	1495 lm
Lichtstrom (Lichtquelle) / m	299 lm / m
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	85 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP66
Glühdrahtprüfung	960°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	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)x1 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
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 - 9 art.) 99332
1-10V Controller (1 - 9 art.) 99374
On/Off Driver 198-264V AC / 176-275V DC 75 W (1 - 4 art.) 99787
DALI Controller 100-305V AC / 142-431V DC 240 W (1 - 15 art.) 83062
DALI - Push and Simply Dim Controller 198-264V AC / V DC (1 - 9 art.)

LED Strip | topLED 16 W DC 24 V | 3.2 W/m | 299 Lm/m | CRI 85
98774

Single emission led strip for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 350 topped LEDs with CCT of 2700 K and a CRI 85; the source luminous flux is 1495 lm, with a 93.4 lm/W nominal luminous efficacy.

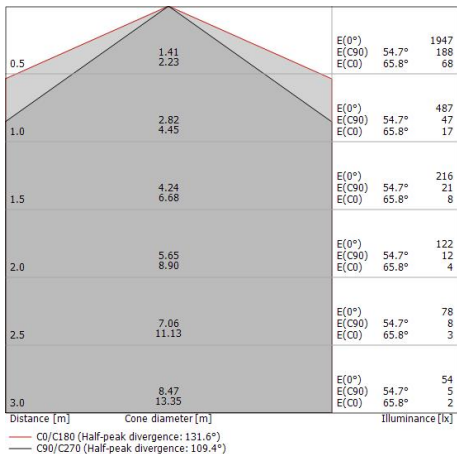
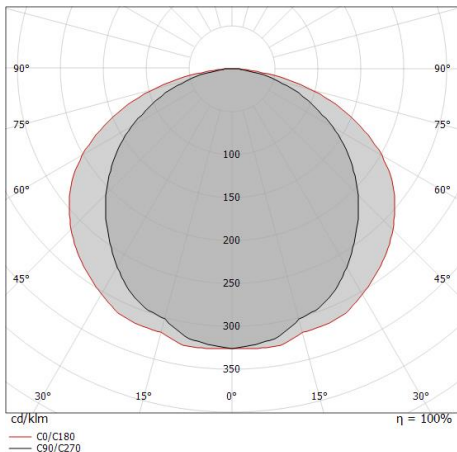
The device body is made of technopolymer and features a white finish; the diffuser is made of pu.

The ingress protection degree is IP66; The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 16 W The power supply cable is included and features a 1(M)x0.25m + 1(F)x1 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted.

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



Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	100 %
Lichtstrom (Lichtquelle)	1495 lm
Leuchten Lichtstrom	1495 lm
Consumption	16 W
Leuchten Lichtausbeute	93 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	85 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

LED Life / Failure Ratio

L70 B20 C0 72500h

UGR

UGR axial	7.6
UGR transversal	15.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C90/C270	109°
Optik C0/C180	132°
Light distribution simmetry	Symmetrical 2 assis

LED Strip | topLED 16 W DC 24 V | 3.2 W/m | 299 Lm/m | CRI 85
98774

Single emission led strip for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 350 topLEDs with CCT of 2700 K and a CRI 85; the source luminous flux is 1495 lm, with a 93.4 lm/W nominal luminous efficacy.

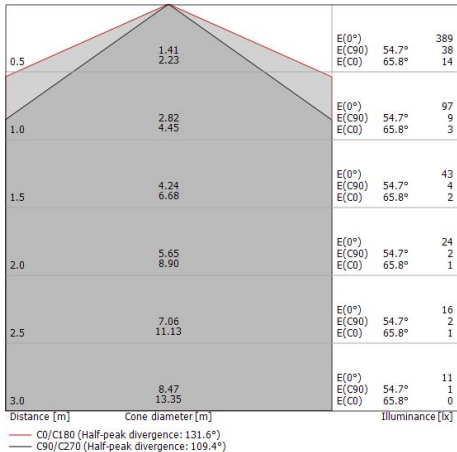
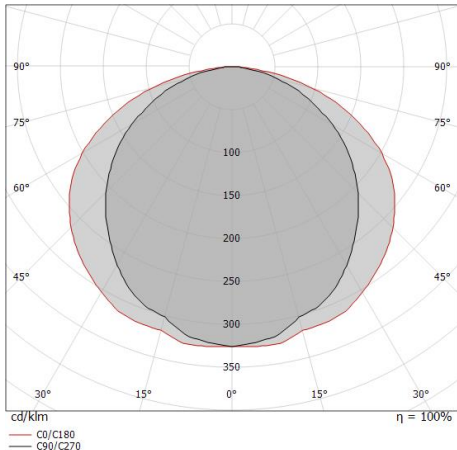
The device body is made of technopolymer and features a white finish; the diffuser is made of pu.

The ingress protection degree is IP66; The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 16 W The power supply cable is included and features a 1(M)x0.25m + 1(F)x1 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted.

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



Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	20 %
Lichtstrom (Lichtquelle)	1495 lm
Leuchten Lichtstrom	299 lm
Consumption	3 W
Leuchten Lichtausbeute	99 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	85 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	25°C

LED Life / Failure Ratio

L70 B20 C0 72500h

UGR

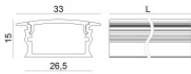
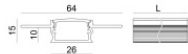
UGR axial	23
UGR transversal	25.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

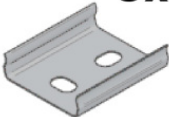
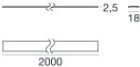
Optik C90/C270	109°
Optik C0/C180	132°
Light distribution simmetry	Symmetrical 2 assis

LED Strip | topLED 16 W DC 24 V | 3.2 W/m | 299 Lm/m | CRI 85
98774

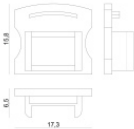
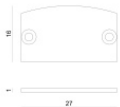
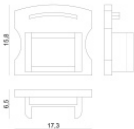
Components

		Rive_17/16	Code 99905 - 83130 - 98893
		Roko_33/15	Code 98897
		Ghost_64/14	Code 98906
		Cela_18/18	Code 98903 - 83131
		Svik_00/00	Code 98956
		Ozner_25/10	Code 98419

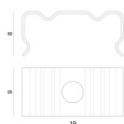
PU_C Plus 70 LEDs/m | LED Strip | Accessories
98774

 5x		Federn für den Einbau - 5 Stück	Code 98420
		Diffusor Diffusorart: opalen diffusor. Material:PC, farbe:Opal.	Code 98395
		Diffusor	Code 98941
		Diffusor	Code 98942
		Diffusor - Opalen Diffusor	Code 98943
		Diffusor	Code 98898
		Diffusor	Code 98899
		Diffusor	Code 98900

PU_C Plus 70 LEDs/m | LED Strip | Accessories
98774

		Diffusor Material:PC, farbe:Black.	Code <u>83132</u>
		Endkappe	Code <u>98418</u>
		Endkappe Material:PC, farbe:Grau.	Code <u>98894</u>
		Endkappe Material:PC, farbe:Grau.	Code <u>98905</u>
		Endkappe	Code <u>98902</u>
		Endkappe Material:Aluminium, farbe:Polished aluminium.	Code <u>98907</u>
		Endkappe Material:PC, farbe:Black.	Code <u>83135</u>
		Endkappe Material:PC, farbe:Black.	Code <u>83136</u>

PU_C Plus 70 LEDs/m | LED Strip | Accessories
98774



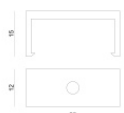
Klammer - Montagehalterung
L=19mm, H=8mm, D=9mm.
Material:Eisen, farbe:Zink, bearbeitungstyp :Waschen.

Code
98944



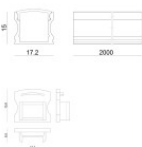
Klammer
L=22mm, H=21.5mm, D=16.4mm.
Material:PC, farbe:Transparent.

Code
98904



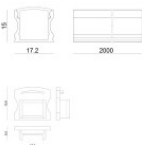
Klammer
L=12mm, H=15mm, D=30mm.
Material:PC, farbe:Weiß.

Code
98901



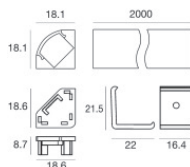
Befestigungssatz - Aluminium-Profil + schwarze Profilabdeckung + Kunststoffkappen-Bausatz 2
Stück schwarz + 5 Metallbügel-Bausatz + 5 Schrauben

Code
84448



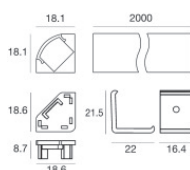
Befestigungssatz - Aluminiumprofil + St. Opalprofilabdeckung + Kunststoffkappe 2 St. weiß + Satz 5
Metallwinkel + 5 Schrauben

Code
99905



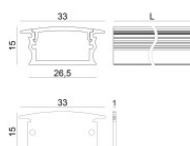
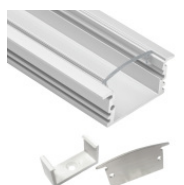
Befestigungssatz - Aluminiumprofil + schwarze Profilabdeckung + Kunststoffkappen-Bausatz 2
Stück schwarz + Bausatz mit 5 Kunststoffwinkeln + 5 Schrauben

Code
84456



Befestigungssatz - Aluminiumprofil + St. Opalprofilabdeckung + Kunststoffkappen-Bausatz 2 St.
weiß + Bausatz 5 Kunststoffbügel + 5 Schrauben

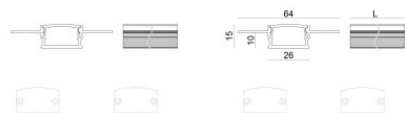
Code
99910



Befestigungssatz - Aluminiumprofil + St. Opalprofilabdeckung + Kunststoffkappen-Bausatz 2 St.
weiß + Bausatz 5 Kunststoffbügel + 5 Schrauben

Code
99908

PU_C Plus 70 LEDs/m | LED Strip | Accessories
98774



Befestigungssatz - Aluminium-Profil + opale Profilabdeckung + Aluminium-Kappen-Set 2 Stück weiß

Code

99989



Befestigungssatz - 10 x Aluminiumprofil + 10 x Profilabdeckung schwarz St.

Code

84449



Befestigungssatz - 10 x Aluminiumprofil + 10 x opale Profilabdeckung

Code

99906



Befestigungssatz - 10 x Aluminiumprofil + 10 x Profilabdeckung schwarz St.

Code

84457



Befestigungssatz - 10 x Aluminiumprofil + 10 x opale Profilabdeckung

Code

99911



Profil - 10 x Kühlkörper

Code

Material:Aluminiumlegierung 6060, farbe:Anodised aluminium, bearbeitungstyp :Anodisierung 20 µm.

99999