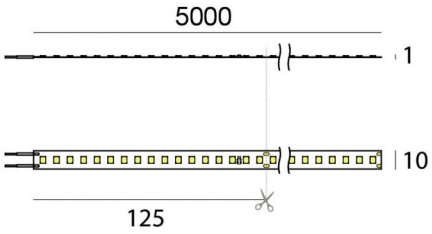
LED Strip | 680 topLED 43 W DC 48 V | 8.6 W/m
1374.2 Lm/m | CRI >90
C0040MDI05000









Technische Daten	
Länge	5000 mm
Minimaler Schnitt	125 mm
Typ	LED Strip
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	43 W DC
Lampenleistung / m	8.6 W / m
Lichtstrom (Lichtquelle)	6871 lm
Lichtstrom (Lichtquelle) / m	1374.2 lm / m
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	>90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP20
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.3 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.09 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Technopolymer
Farbe	Weiß

Elektronik



99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 3 art.)



99332
1-10V Controller (1 - 3 art.)



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



83333
Push and Simply Dim - DALI-2 Controller (1 - 3 art.)



C-E400002
Push and Simply Dim - DALI-2 Controller (1 - 5 art.)

Cables Electrification	
Max. Kabellänge	300 mm

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

LED Strip | 680 topLED 43 W DC 48 V | 8.6 W/m | 1374.2 Lm/m | CRI >90

C0040MDI05000

Single emission led strip for indoor application. The super warm white LED light source with a diffused light distribution is composed of 680 topled LEDs with CCT of 2700 K and a CRI >90; the source luminous flux is 6871 lm, with a 159.8 lm/W nominal luminous efficacy.

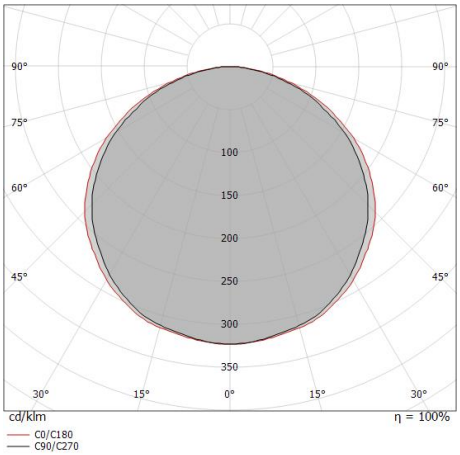
The device body is made of technopolymer and features a white finish.

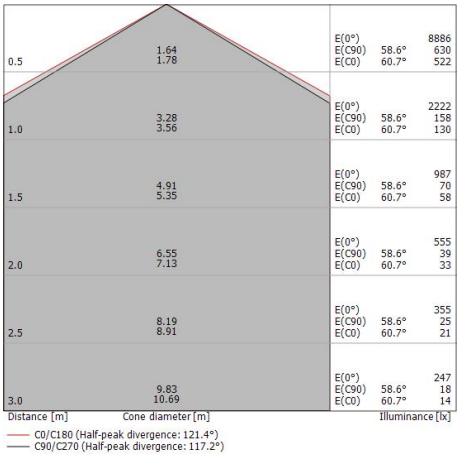
The ingress protection degree is IP20; the total weight is of 0.09 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 43 W The power supply cable is included and features a 0.3 m length.

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

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





Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

E A↑G

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	100 %
Lichtstrom (Lichtquelle)	6871 lm
Leuchten Lichtstrom	6871 lm
Consumption	43 W
Leuchten Lichtausbeute	159 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	>90 Ra
Standardumgebungstemperatur	-20 / +55°C

LED Life / Failure Ratio
L90 B10 C0 54000h

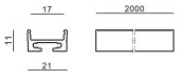
UGR	
UGR axial	29.9
UGR transversal	30.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	117°
Optik C0/C180	121°
Light distribution simmetry	Symmetrical 2 assis

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

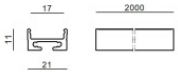
LED Strip | 680 topLED 43 W DC 48 V | 8.6 W/m | 1374.2 Lm/m | CRI >90
C0040MDI05000

Components

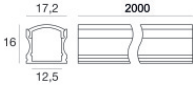
LUNO_20/27 - Profili | Modular

Code
C-K100017

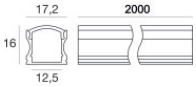
LUNO_20/27 - Profili | Modular

Code
C-K100018

Rive_17/16 - Profili | Modular

Code
C-K100015

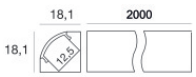
Rive_17/16 - Profili | Modular

Code
C-K100016



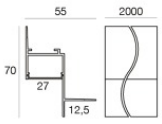

Cela_18/18 - Profili | Modular

Code
C-K100019

Cela_18/18 - Profili | Modular

Code
C-K100020

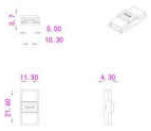



Tabulo_35/14 - Profili | Modular

Code
C-K100025

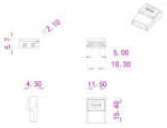
Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Ribbon PRO | LED Strip | Accessories
C0040MDI05000

Stecker - Schneller Anschluss fur Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48V
Länge 21,6 mm.

Code
83398

Stecker
Länge 15,4 mm.

Code
83399




Diffusor

Code
98941




Diffusor

Code
98942




Diffusor - Opalen Diffusor

Code
98943




Diffusor
Material:PC, farbe:Black.

Code
83132




Optik
Lichtverteilung: medium flood,Material Verkleidung: pc

Code
C-U100001



Diffusor
Material:PC, farbe:Opal.

Code
C-K200005

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

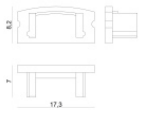
Ribbon PRO | LED Strip | Accessories
C0040MDI05000



Diffusor
Material:PC, farbe:Opal.

Code
C-K200007

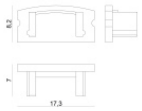




Endkappe - Verschlusskappe
Material:PC, farbe:Weiß.

Code
98892

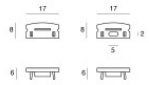




Endkappe
Material:PC, farbe:Black.

Code
83133

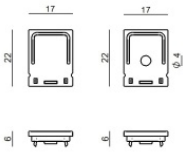




Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400023

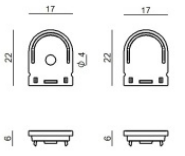




Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400027

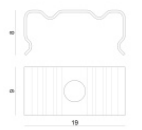




Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400029

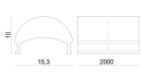




Klammer - Montagehalterung
L=19mm, H=8mm, D=9mm.
Material:Eisen, farbe:Zink, bearbeitungstyp :Waschen.

Code
98944



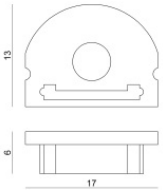


Diffusor

Code
98925

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Ribbon PRO | LED Strip | Accessories
C0040MDI05000

Endkappe

Code
98928



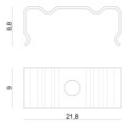

Diffusor
Material:PC, farbe:Opal.

Code
C-K200001




Diffusor
Material:PC, farbe:Black.

Code
C-K200002

Klammer
L=9mm, H=8.8mm, D=21.8mm.
Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.

Code
98931



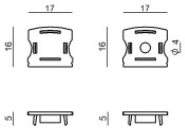
Diffusor
Material:PC, farbe:Opal.

Code
C-K200003



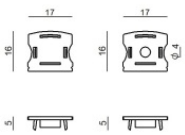

Diffusor
Material:PC, farbe:Black.

Code
C-K200004

Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400035

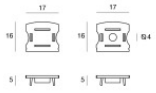



Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400036

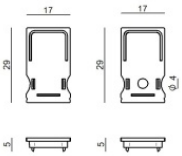
Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Ribbon PRO | LED Strip | Accessories
C0040MDI05000

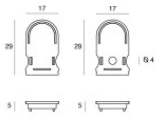
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400025

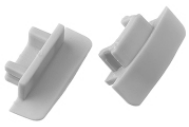
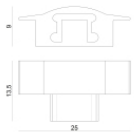
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400031

Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400033

Endkappe

Code
98896




Diffusor

Code
98898



Diffusor

Code
98899



Diffusor

Code
98900



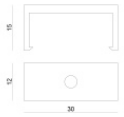

Endkappe

Code
98902

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Ribbon PRO | LED Strip | Accessories
C0040MDI05000

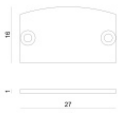




Klammer
L=12mm, H=15mm, D=30mm.
Material:PC, farbe:Weiß.

Code
98901





Endkappe
Material:Aluminium, farbe:Polished aluminium.

Code
98907

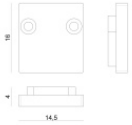




Diffusor

Code
98917

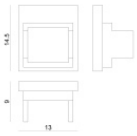




Endkappe
Material:PC, farbe:Weiß.

Code
98918





Endkappe
Material:PC, farbe:Weiß.

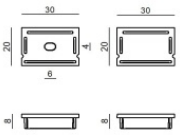
Code
98922



Diffusor
Material:PC, farbe:Black.

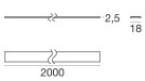
Code
C-K200009





Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400041



Diffusor
Diffusorart: opalen diffusor.
Material:PC, farbe:Opal.

Code
98395

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

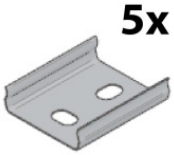
Ribbon PRO | LED Strip | Accessories
C0040MDI05000

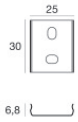




Endkappe

Code
98418

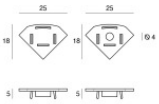




Federn für den Einbau - 5 Stück

Code
98420

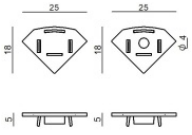




Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400037

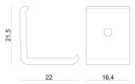




Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400038

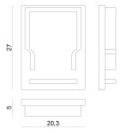




Klammer
L=22mm, H=21.5mm, D=16.4mm.
Material:PC, farbe:Transparent.

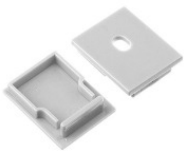
Code
98904

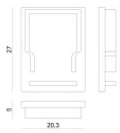




Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400019

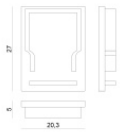




Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400020





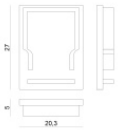
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400021

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Ribbon PRO | LED Strip | Accessories
C0040MDI05000





Endkappe

Material:Kunststoff ABS, farbe:Black.

Code

C-V400022

Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.