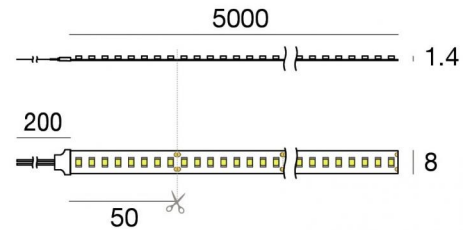
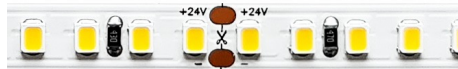


Ribbon HD 160 LEDs/m



LED Strip | 1 topLED 60 W DC 24 V | 12 W/m
1278.8 Lm/m | CRI 95

C0045MDI05000



| Technische Daten | |
|---|---------------|
| Länge | 5000 mm |
| Minimaler Schnitt | 50 mm |
| Typ | LED Strip |
| Installationsposition | Wand - Decke |
| Installationsumgebung | Indoor |
| Lichtquelle | LED |
| Circuit structure | topLED |
| Optik | Diffuses |
| Light emission direction | external |
| Lampe Nennleistung | 60 W DC |
| Lampenleistung / m | 12 W / m |
| Lichtstrom (Lichtquelle) | 6394 lm |
| Lichtstrom (Lichtquelle) / m | 1278.8 lm / m |
| Ähnlichste Farbtemperatur / Tone | 2700 K |
| Farbwiedergabeindex | 95 Ra |
| Gleichstrom/Gleichspannung | CV |
| Isolierklasse | 3 |
| IP | IP20 |
| Glühdrahtprüfung | Nein |
| 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 | 0.2 m |
| Harzbeschichtung | Nein |
| Typ Lichtabstrahlung | Einflammig |
| Länge | 5000 mm |
| Nettogewicht | 0.36 Kg |
| Schutz vor elektrostatischen Entladungen | Nein |
| Schutz vor Stoßspannungen | Nein |

Oberfläche Gehäuse

| | |
|----------|---------------|
| Material | Technopolymer |
| Farbe | Weiß |

Elektronik

| | |
|---|---|
|  | 99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 2 art.) |
|  | 99332 1-10V Controller (1 - 2 art.) |
|  | 99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.) |
|  | 83333 Push and Simply Dim - DALI-2 Controller (1 - 2 art.) |
|  | C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 4 art.) |

Ribbon HD 160 LEDs/m



LED Strip | 1 topLED 60 W DC 24 V | 12 W/m | 1278.8 Lm/m | CRI 95
C0045MDI05000

Single emission led strip for indoor application. The super warm white LED light source with a diffused light distribution is composed of 800 stripled LEDs with CCT of 2700 K and a CRI 95; the source luminous flux is 6394 lm, with a 106.6 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 0.36 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 60 W. The power supply cable is included and features a 0.2 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

ieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.



Illuminotechnical Eigenschaften

| | |
|---------------------------------------|----------------|
| Lichtstrom (Lichtquelle) | 6394 lm |
| Farbtemperatur | 2700 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Farbwiedergabeindex | 95 Ra |
| Standardumgebungstemperatur | -20 / +45°C |

LED Life / Failure Ratio


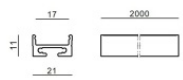

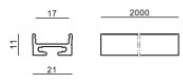

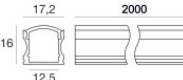

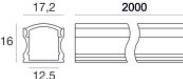

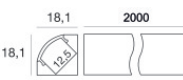

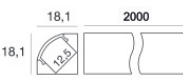


L70 B50 C0 54000h

Ribbon HD 160 LEDs/m



LED Strip | 1 topLED 60 W DC 24 V | 12 W/m | 1278.8 Lm/m | CRI 95
C0045MDI05000

Components

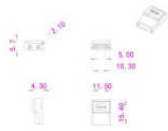
| | | | |
|--|---|----------------------------------|---------------------------------|
|  |  | LUNO_20/27 - Profili Modular | Code <u>C-K100017</u> |
|  |  | LUNO_20/27 - Profili Modular | Code <u>C-K100018</u> |
|  |  | Rive_17/16 - Profili Modular | Code <u>C-K100015</u> |
|  |  | Rive_17/16 - Profili Modular | Code <u>C-K100016</u> |
|  |  | Cela_18/18 - Profili Modular | Code <u>C-K100019</u> |
|  |  | Cela_18/18 - Profili Modular | Code <u>C-K100020</u> |
|  |  | Tabulo_35/14 - Profili Modular | Code <u>C-K100025</u> |

Ribbon HD 160 LEDs/m



Ribbon HD 160 LEDs/m | LED Strip | Accessories

C0045MDI05000



Stecker
Länge 15,4 mm.

Code
83399



Diffusor

Code
98941



Diffusor

Code
98942



Diffusor - Opalen Diffusor

Code
98943



Diffusor
Material:PC, farbe:Schwarz.

Finish
Black **Code**
83132



Optik
Lichtverteilung: medium flood,Material Verkleidung: pc

Code
C-U100001



Diffusor
Material:PC, farbe:Opal.

Finish
Opaline **Code**
C-K200005




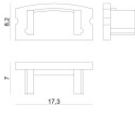

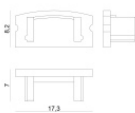

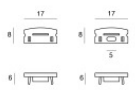

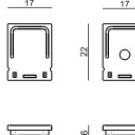

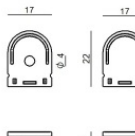

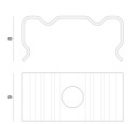

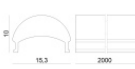


Diffusor
Material:PC, farbe:Opal.

Finish
Opaline **Code**
C-K200007

Ribbon HD 160 LEDs/m





Ribbon HD 160 LEDs/m | LED Strip | Accessories
C0045MDI05000



| | | | |
|--|---|---|--|
|  |  | <p>Endkappe - Verschlusskappe Material:PC, farbe:Weiß.</p> | <p>Code <u>98892</u></p> |
|  |  | <p>Endkappe Material:PC, farbe:Schwarz.</p> | <p>Code <u>83133</u></p> |
|  |  | <p>Endkappe Material:Kunststoff, farbe:Grau.</p> | <p>Code <u>C-V400023</u></p> |
|  |  | <p>Endkappe Material:Kunststoff, farbe:Grau.</p> | <p>Code <u>C-V400027</u></p> |
|  |  | <p>Endkappe Material:Kunststoff, farbe:Grau.</p> | <p>Code <u>C-V400029</u></p> |
|  |  | <p>Klammer - Montagehalterung L=19mm, H=8mm, D=9mm. Material:Eisen, farbe:Zink, bearbeitungstyp :Waschen.</p> | <p>Code <u>98944</u></p> |
|  |  | <p>Diffusor</p> | <p>Code <u>98925</u></p> |
|  |  | <p>Endkappe</p> | <p>Code <u>98928</u></p> |


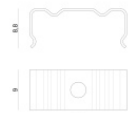
Ribbon HD 160 LEDs/m






Ribbon HD 160 LEDs/m | LED Strip | Accessories
C0045MDI05000


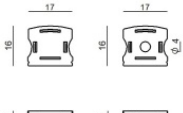
| | | | | |
|--|---|--------------------------|---------------|-------------|
|  |  | Diffusor | Finish | Code |
| | | Material:PC, farbe:Opal. | Opaline | C-K200001 |


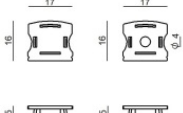
| | | | | |
|--|---|-----------------------------|---------------|-------------|
|  |  | Diffusor | Finish | Code |
| | | Material:PC, farbe:Schwarz. | Black | C-K200002 |


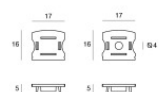
| | | | | |
|---|---|---|--|-------------|
|  |  | Klammer | | Code |
| | | L=9mm, H=8.8mm, D=21.8mm. Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen. | | 98931 |

| | | | | |
|--|---|--------------------------|---------------|-------------|
|  |  | Diffusor | Finish | Code |
| | | Material:PC, farbe:Opal. | Opaline | C-K200003 |

| | | | | |
|--|---|-----------------------------|---------------|-------------|
|  |  | Diffusor | Finish | Code |
| | | Material:PC, farbe:Schwarz. | Black | C-K200004 |

| | | | | |
|--|---|----------------------------------|--|-------------|
|  |  | Endkappe | | Code |
| | | Material:Kunststoff, farbe:Grau. | | C-V400035 |

| | | | | |
|--|---|---|--|-------------|
|  |  | Endkappe | | Code |
| | | Material:Kunststoff ABS, farbe:Schwarz. | | C-V400036 |

| | | | | |
|--|---|----------------------------------|--|-------------|
|  |  | Endkappe | | Code |
| | | Material:Kunststoff, farbe:Grau. | | C-V400025 |

Ribbon HD 160 LEDs/m



Ribbon HD 160 LEDs/m | LED Strip | Accessories
C0045MDI05000

| | | | |
|--|--|---|--|
| | | <p>Endkappe Material:Kunststoff, farbe:Grau.</p> | <p>Code <u>C-V400031</u></p> |
| | | <p>Endkappe Material:Kunststoff, farbe:Grau.</p> | <p>Code <u>C-V400033</u></p> |
| | | <p>Tübe / Befestigungsset</p> | <p>Code <u>C-K100027</u></p> |
| | | <p>Endkappe</p> | <p>Code <u>98896</u></p> |
| | | <p>Diffusor</p> | <p>Code <u>98898</u></p> |
| | | <p>Diffusor</p> | <p>Code <u>98899</u></p> |
| | | <p>Diffusor</p> | <p>Code <u>98900</u></p> |
| | | <p>Endkappe</p> | <p>Code <u>98902</u></p> |

Ribbon HD 160 LEDs/m



Ribbon HD 160 LEDs/m | LED Strip | Accessories

C0045MDI05000

| | | <p>Klammer L=12mm, H=15mm, D=30mm. Material:PC, farbe:Weiß.</p> | <table border="1"> <thead> <tr> <th>Finish</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>White</td> <td>98901</td> </tr> </tbody> </table> | Finish | Code | White | 98901 |
|--------|---|---|---|--------|-------|-----------|-------|
| Finish | Code | | | | | | |
| White | 98901 | | | | | | |
| | | <p>Endkappe Material:Aluminium, farbe:poliert.</p> | <p>Code 98907</p> | | | | |
| | | <p>Diffusor</p> | <p>Code 98917</p> | | | | |
| | | <p>Endkappe Material:PC, farbe:Weiß.</p> | <p>Code 98918</p> | | | | |
| | | <p>Profil Material:Aluminium 6060, farbe:Eloxiertes Aluminium, bearbeitungstyp :Anodisierung 20 µm.</p> | <p>Code 98921</p> | | | | |
| | | <p>Endkappe Material:PC, farbe:Weiß.</p> | <p>Code 98922</p> | | | | |
| | <p>Diffusor Material:PC, farbe:Schwarz.</p> | <table border="1"> <thead> <tr> <th>Finish</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>Black</td> <td>C-K200009</td> </tr> </tbody> </table> | Finish | Code | Black | C-K200009 | |
| Finish | Code | | | | | | |
| Black | C-K200009 | | | | | | |
| | | <p>Endkappe Material:Kunststoff, farbe:Grau.</p> | <p>Code C-V400041</p> | | | | |

Ribbon HD 160 LEDs/m

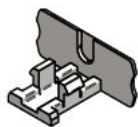


Ribbon HD 160 LEDs/m | LED Strip | Accessories
C0045MDI05000



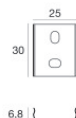
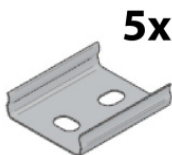
Diffusor
 Diffusorart: opalen diffusor.
 Material:PC, farbe:Opal.

| Finish | Code |
|---------|-------|
| Opaline | 98395 |



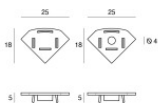
Endkappe

| Code |
|-------|
| 98418 |



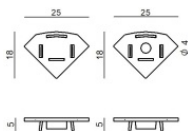
Federn für den Einbau - 5 Stück

| Code |
|-------|
| 98420 |



Endkappe
 Material:Kunststoff, farbe:Grau.

| Code |
|-----------|
| C-V400037 |



Endkappe
 Material:Kunststoff ABS, farbe:Schwarz.

| Code |
|-----------|
| C-V400038 |



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

| Finish | Code |
|---------|-------|
| Transp. | 98904 |



Tüte / Befestigungsset

| Code |
|-----------|
| C-K100028 |



Tüte / Befestigungsset

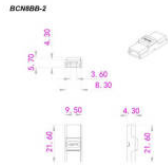
| Code |
|-----------|
| C-K100029 |

Ribbon HD 160 LEDs/m



Ribbon HD 160 LEDs/m | LED Strip | Accessories

C0045MDI05000



Stecker - Schneller Anschluss für Ribbon Basic V2 8mm, Ribbon HD 8mm (nicht Ribbon COB)

Länge 21,6 mm.

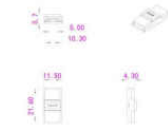
Code
83396



Stecker - Schneller Anschluss für Ribbon Basic V2 8mm, Ribbon HD 8mm (nicht Ribbon COB)

Länge 15,4 mm.

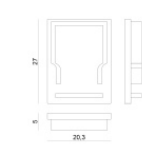
Code
83397



Stecker - Schneller Anschluss für Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48V

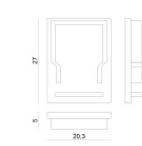
Länge 21,6 mm.

Code
83398



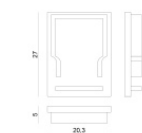
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400019



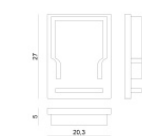
Endkappe
Material:Kunststoff ABS, farbe:Schwarz.

Code
C-V400020



Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400021



Endkappe
Material:Kunststoff ABS, farbe:Schwarz.

Code
C-V400022