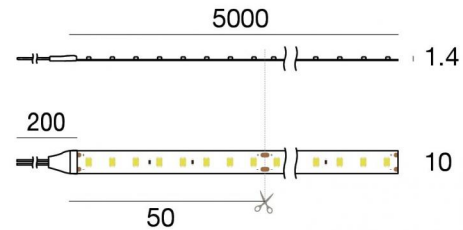


Ribbon HD 160 LEDs/m



LED Strip | 1 topLED 108 W DC 24 V | 21.6 W/m
2528.6 Lm/m | CRI 95
C0046NDI05000



| Datos técnicos | |
|---|---------------|
| Largo | 5000 mm |
| Corte mínimo | 50 mm |
| Tipo | LED Strip |
| Posición de instalación | Pared - Techo |
| Ambiente de instalación | Interiores |
| Fuente de luz | LED |
| Circuit structure | topLED |
| Óptica | Difusa |
| Light emission direction | external |
| Potencia nominal | 108 W DC |
| Potencia / m | 21.6 W / m |
| Flujo luminoso (fuente) | 12643 lm |
| Flujo luminoso (fuente) / m | 2528.6 lm / m |
| Rango de voltaje de entrada | 24V |
| CCT / Tone | 4000 K |
| Índice de rendimientos cromático | 95 Ra |
| C.C. / C.V. | CV |
| Clase de aislamiento | 3 |
| IP | IP20 |
| Test del hilo incandescente | No |
| Montaje directo sobre superficies normalmente inflamables | Sí |
| CE | Sí |
| Driver incluido. | No |
| Artículo regulable | DALI - 1-10V |
| Orientabilidad | No |
| Basculación | No |
| Practicabilidad | No |
| Transitabilidad | No |
| Cable incluido. | Sí |
| Largo del cable | 0.2 m |
| Resinado | No |
| Tipología de emisión luminosa | Una emisión |
| Largo | 5000 mm |
| Peso neto | 0.17 Kg |
| Protección descargas electrostáticas | No |
| Protección contra sobretensiones | No |

| Acabado cuerpo | |
|----------------|---------------|
| Material | Tecnopolímero |
| Color | blanco |

Electrónica

| | |
|--|---|
| | 99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1 art.) |
| | 99332 1-10V Controller (1 art.) |
| | 99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.) |
| | 99722 DALI Controller 90~305V AC / 127~431V DC 120 W (1 art.) |
| | 83062 DALI - Push and Simply Dim Controller 198~264V AC / 176~280V DC 150 W (1 art.) |
| | 83042 1-10V - Push and Simply Dim - DALI-2 Controller (1 - 2 art.) |

Ribbon HD 160 LEDs/m



LED Strip | 1 topLED 108 W DC 24 V | 21.6 W/m | 2528.6 Lm/m | CRI 95
C0046NDI05000

Single emission led strip for indoor application. The natural white LED light source with a diffused light distribution is composed of 800 stripled LEDs with CCT of 4000 K and a CRI 95; the source luminous flux is 12643 lm, with a 117.1 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 0.17 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 108 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.

Clase de eficiencia energética



Este producto contiene una fuente de luz de clase de eficiencia energética F.

Características Luminotécnicas

| | |
|---|----------------|
| Flujo luminoso (fuente) | 12643 lm |
| Temperatura de color | 4000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Índice de rendimientos cromático | 95 Ra |
| Temperatura estándar del ambiente de servicio | -20 / +45°C |

LED Life / Failure Ratio

L70 B50 C0 54000h

Ribbon HD 160 LEDs/m



LED Strip | 1 topLED 108 W DC 24 V | 21.6 W/m | 2528.6 Lm/m | CRI 95
C0046NDI05000


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
C0046NDI05000



Conector
 Largo 15,4 mm.

Code
83399




Difusor

Code
98941




Difusor

Code
98942



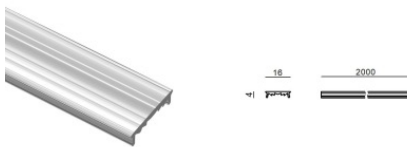
Difusor - difusor Opalino

Code
98943




Difusor
 Material:PC, color:negro.

| Finish | Code |
|--------|--------------|
| Black | <u>83132</u> |




Óptica
 Distribución de la luz: medium flood,Material de revestimiento: pc

Code
C-U100001



Difusor
 Material:PC, color:opalino.

| Finish | Code |
|---------|------------------|
| Opaline | <u>C-K200005</u> |



Difusor
 Material:PC, color:opalino.

| Finish | Code |
|---------|------------------|
| Opaline | <u>C-K200007</u> |

Ribbon HD 160 LEDs/m





Ribbon HD 160 LEDs/m | LED Strip | Accessories
C0046NDI05000



| | | | |
|--|--|---|--|
| | | <p>Tapón - Tapa de cierre Material:PC, color:blanco.</p> | <p>Code <u>98892</u></p> |
| | | <p>Tapón Material:PC, color:negro.</p> | <p>Code <u>83133</u></p> |
| | | <p>Tapón Material:plástico, color:gris.</p> | <p>Code <u>C-V400023</u></p> |
| | | <p>Tapón Material:plástico, color:gris.</p> | <p>Code <u>C-V400027</u></p> |
| | | <p>Tapón Material:plástico, color:gris.</p> | <p>Code <u>C-V400029</u></p> |
| | | <p>Soporte - Soporte de montaje L=19mm, H=8mm, D=9mm. Material:Hierro, color:zinc, elaboración :Lavado.</p> | <p>Code <u>98944</u></p> |
| | | <p>Difusor</p> | <p>Code <u>98925</u></p> |
| | | <p>Tapón</p> | <p>Code <u>98928</u></p> |


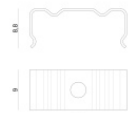
Ribbon HD 160 LEDs/m







Ribbon HD 160 LEDs/m | LED Strip | Accessories
C0046NDI05000


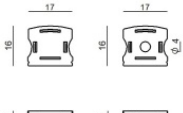
| | | | | |
|--|---|-----------------------------|---------------|-------------|
|  |  | Difusor | Finish | Code |
| | | Material:PC, color:opalino. | Opaline | C-K200001 |


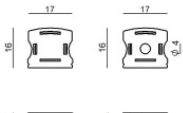
| | | | | |
|--|---|---------------------------|---------------|-------------|
|  |  | Difusor | Finish | Code |
| | | Material:PC, color:negro. | Black | C-K200002 |


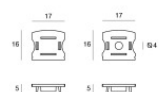
| | | | | |
|---|---|--|--|-------------|
|  |  | Soporte | | Code |
| | | L=9mm, H=8.8mm, D=21.8mm. Material:Hierro, color:pulido, elaboración :Lavado. | | 98931 |

| | | | | |
|--|---|-----------------------------|---------------|-------------|
|  |  | Difusor | Finish | Code |
| | | Material:PC, color:opalino. | Opaline | C-K200003 |

| | | | | |
|--|---|---------------------------|---------------|-------------|
|  |  | Difusor | Finish | Code |
| | | Material:PC, color:negro. | Black | C-K200004 |

| | | | | |
|--|---|--------------------------------|--|-------------|
|  |  | Tapón | | Code |
| | | Material:plástico, color:gris. | | C-V400035 |

| | | | | |
|--|---|-------------------------------------|--|-------------|
|  |  | Tapón | | Code |
| | | Material:Plástico ABS, color:negro. | | C-V400036 |

| | | | | |
|--|---|--------------------------------|--|-------------|
|  |  | Tapón | | Code |
| | | Material:plástico, color:gris. | | C-V400025 |

Ribbon HD 160 LEDs/m



Ribbon HD 160 LEDs/m | LED Strip | Accessories

C0046NDI05000

| | | | |
|--|--|---|---|
| | | <p>Tapón Material:plástico, color:gris.</p> | <p>Code <u>C-V400031</u></p> |
| | | <p>Tapón Material:plástico, color:gris.</p> | <p>Code <u>C-V400033</u></p> |
| | | <p>Bolsa / Kit de fijación</p> | <p>Code <u>C-K100027</u></p> |
| | | <p>Tapón</p> | <p>Code <u>98896</u></p> |
| | | <p>Difusor</p> | <p>Code <u>98898</u></p> |
| | | <p>Difusor</p> | <p>Code <u>98899</u></p> |
| | | <p>Difusor</p> | <p>Code <u>98900</u></p> |
| | | <p>Tapón</p> | <p>Code <u>98902</u></p> |

Ribbon HD 160 LEDs/m



Ribbon HD 160 LEDs/m | LED Strip | Accessories
C0046NDI05000

| | | <p>Soporte L=12mm, H=15mm, D=30mm. Material:PC, color:blanco.</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>Tapón Material:aluminio, color:pulido.</p> | <p>Code <u>98907</u></p> | | | | |
| | | <p>Difusor</p> | <p>Code <u>98917</u></p> | | | | |
| | | <p>Tapón Material:PC, color:blanco.</p> | <p>Code <u>98918</u></p> | | | | |
| | | <p>Perfil Material:Aluminio 6060, color:Aluminio Anodizado, elaboración :Anodizado 20 µm.</p> | <p>Code <u>98921</u></p> | | | | |
| | | <p>Tapón Material:PC, color:blanco.</p> | <p>Code <u>98922</u></p> | | | | |
| | <p>Difusor Material:PC, color:negro.</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>Tapón Material:plástico, color:gris.</p> | <p>Code <u>C-V400041</u></p> | | | | |

Ribbon HD 160 LEDs/m

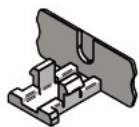


Ribbon HD 160 LEDs/m | LED Strip | Accessories
C0046NDI05000



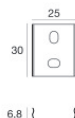
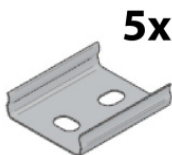
Difusor
 Tipo de difusor: difusor opalino.
 Material:PC, color:opalino.

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



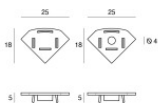
Tapón

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



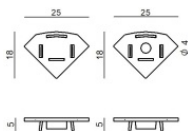
Muelles para empotrar - 5 piezas

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



Tapón
 Material:plástico, color:gris.

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



Tapón
 Material:Plástico ABS, color:negro.

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



Soporte
 L=22mm, H=21.5mm, D=16.4mm.
 Material:PC, color:transparente.

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



Bolsa / Kit de fijación

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



Bolsa / Kit de fijación

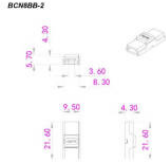
| Code |
|-----------|
| C-K100029 |

Ribbon HD 160 LEDs/m



Ribbon HD 160 LEDs/m | LED Strip | Accessories

C0046NDI05000



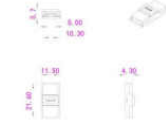
Conector - Conector rápido para Ribbon Basic V2 8mm, Ribbon HD 8mm (no Ribbon COB)
Largo 21,6 mm.

Code
83396



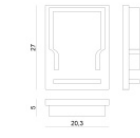
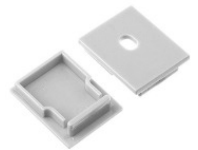
Conector - Conector rápido para Ribbon Basic V2 8mm, Ribbon HD 8mm (no Ribbon COB)
Largo 15,4 mm.

Code
83397



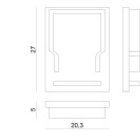
Conector - Conector rápido para Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48
Largo 21,6 mm.

Code
83398



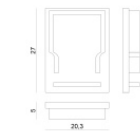
Tapón
Material:plástico, color:gris.

Code
C-V400019



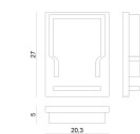
Tapón
Material:Plástico ABS, color:negro.

Code
C-V400020



Tapón
Material:plástico, color:gris.

Code
C-V400021



Tapón
Material:Plástico ABS, color:negro.

Code
C-V400022