

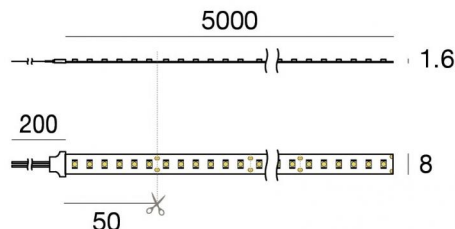
Ribbon Basic_V2



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m

1049.4 Lm/m | CRI 90

C0036NDI05000




| 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 | 48 W DC |
| Potencia / m | 9.6 W / m |
| Flujo luminoso (fuente) | 5247 lm |
| Flujo luminoso (fuente) / m | 1049.4 lm / m |
| Rango de voltaje de entrada | 24V |
| CCT / Tone | 4000 K |
| Índice de rendimientos cromático | 90 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 | 0.36 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 - 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.) |



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 1049.4 Lm/m | CRI 90
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Single emission led strip for indoor application. The natural white LED light source with a diffused light distribution is composed of 600 stripled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 5247 lm, with a 109.3 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 48 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) | 5247 lm |
| Temperatura de color | 4000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Índice de rendimientos cromático | 90 Ra |
| Temperatura estándar del ambiente de servicio | -20 / +45°C |

LED Life / Failure Ratio

L70 B50 C0 50000h

Ribbon Basic_V2



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 1049.4 Lm/m | CRI 90
C0036NDI05000

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> |
|  |  | Rive_17/16 | Code <u>C-K100026 - C-K100027</u> |

Ribbon Basic_V2



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 1049.4 Lm/m | CRI 90
C0036NDI05000

Components



Cela_18/18

Code

C-K100028 - C-K100029

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C0036NDI05000

| | | | |
|--|--|---|--------------------------------------|
| | | <p>Conector Largo 15,4 mm.</p> | <p>Code <u>83399</u></p> |
|--|--|---|--------------------------------------|

| | | | |
|--|--|----------------|--------------------------------------|
| | | <p>Difusor</p> | <p>Code <u>98941</u></p> |
|--|--|----------------|--------------------------------------|

| | | | |
|--|--|----------------|--------------------------------------|
| | | <p>Difusor</p> | <p>Code <u>98942</u></p> |
|--|--|----------------|--------------------------------------|

| | | | |
|--|--|----------------------------------|--------------------------------------|
| | | <p>Difusor - difusor Opalino</p> | <p>Code <u>98943</u></p> |
|--|--|----------------------------------|--------------------------------------|

| | | <p>Difusor Material:PC, color:negro.</p> | <table border="1"> <tr> <th>Finish</th> <th>Code</th> </tr> <tr> <td>Black</td> <td>83132</td> </tr> </table> | Finish | Code | Black | 83132 |
|--------|-------|---|---|--------|------|-------|-------|
| Finish | Code | | | | | | |
| Black | 83132 | | | | | | |

| | | | |
|--|--|---|--|
| | | <p>Óptica Distribución de la luz: medium flood,Material de revestimiento: pc</p> | <p>Code <u>C-U100001</u></p> |
|--|--|---|--|

| | <p>Difusor Material:PC, color:opalino.</p> | <table border="1"> <tr> <th>Finish</th> <th>Code</th> </tr> <tr> <td>Opaline</td> <td>C-K200005</td> </tr> </table> | Finish | Code | Opaline | C-K200005 |
|---------|---|---|--------|------|---------|-----------|
| Finish | Code | | | | | |
| Opaline | C-K200005 | | | | | |

| | <p>Difusor Material:PC, color:opalino.</p> | <table border="1"> <tr> <th>Finish</th> <th>Code</th> </tr> <tr> <td>Opaline</td> <td>C-K200007</td> </tr> </table> | Finish | Code | Opaline | C-K200007 |
|---------|---|---|--------|------|---------|-----------|
| Finish | Code | | | | | |
| Opaline | C-K200007 | | | | | |

Ribbon Basic_V2





Ribbon Basic_V2 | LED Strip | Accessories
C0036NDI05000

| | | | |
|--|--|---|--|
| | | <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 Basic_V2





Ribbon Basic_V2 | LED Strip | Accessories
C0036NDI05000


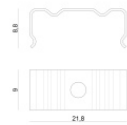
Difusor
 Material:PC, color:opalino.

| Finish | Code |
|---------|-----------|
| Opaline | C-K200001 |



Difusor
 Material:PC, color:negro.

| Finish | Code |
|--------|-----------|
| Black | C-K200002 |



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

| Code |
|-------|
| 98931 |


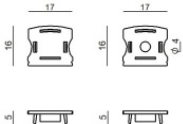
Difusor
 Material:PC, color:opalino.

| Finish | Code |
|---------|-----------|
| Opaline | C-K200003 |


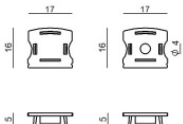
Difusor
 Material:PC, color:negro.

| Finish | Code |
|--------|-----------|
| Black | C-K200004 |


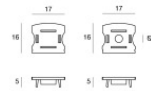
Tapón
 Material:plástico, color:gris.

| Code |
|-----------|
| C-V400035 |

Tapón
 Material:Plástico ABS, color:negro.

| Code |
|-----------|
| C-V400036 |


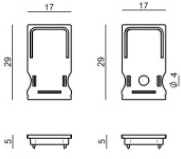

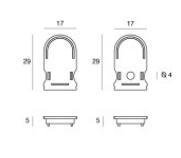

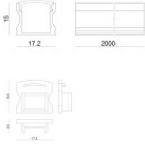
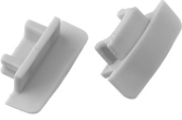
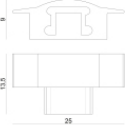








Tapón
 Material:plástico, color:gris.

| Code |
|-----------|
| C-V400025 |

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C0036NDI05000

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

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C0036NDI05000

| | | <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 Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C0036NDI05000

| | | | |
|------------------|--|--|---|
| | | <p>Difusor Tipo de difusor: difusor opalino. Material:PC, color:opalino.</p> | <p>Finish Opaline</p> <p>Code 98395</p> |
| | | <p>Tapón</p> | <p>Code 98418</p> |
| <p>5x</p> | | <p>Muelles para empotrar - 5 piezas</p> | <p>Code 98420</p> |
| | | <p>Tapón Material:plástico, color:gris.</p> | <p>Code C-V400037</p> |
| | | <p>Tapón Material:Plástico ABS, color:negro.</p> | <p>Code C-V400038</p> |
| | | <p>Soporte L=22mm, H=21.5mm, D=16.4mm. Material:PC, color:transparente.</p> | <p>Finish Transp.</p> <p>Code 98904</p> |
| | | <p>Bolsa / Kit de fijación</p> | <p>Code C-K100028</p> |
| | | <p>Bolsa / Kit de fijación</p> | <p>Code C-K100029</p> |

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C0036NDI05000



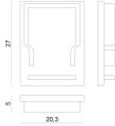
Conector - Conector rápido para Ribbon Basic V2 8mm, Ribbon HD 8mm (no Ribbon COB)
Largo 21,6 mm.

Code
83396



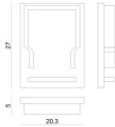
Conector - Conector rápido para Ribbon Basic V2 8mm, Ribbon HD 8mm (no Ribbon COB)
Largo 15,4 mm.

Code
83397



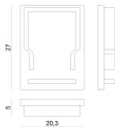
Tapón
Material:plástico, color:gris.

Code
C-V400019



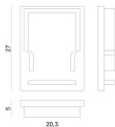
Tapón
Material:Plástico ABS, color:negro.

Code
C-V400020



Tapón
Material:plástico, color:gris.

Code
C-V400021



Tapón
Material:Plástico ABS, color:negro.

Code
C-V400022