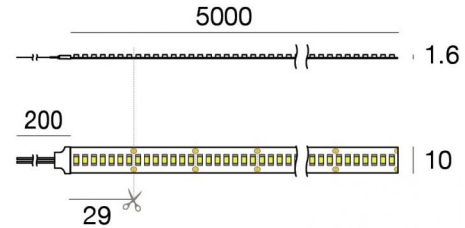


# Ribbon HF\_V2 238 LEDs/m



LED Strip | 1 topLED 98 W DC 24 V | 19.6 W/m  
2125.6 Lm/m | CRI 90  
**C0042MDI05000**



| Datos técnicos  |               |
|---|---------------|
| Largo   | 5000 mm       |
| Corte mínimo  | 29 mm         |
| Posición de instalación                                   | Pared - Techo |
| Ambiente de instalación                                   | Interiores    |
| Fuente de luz   | LED           |
| Circuit structure   | topLED        |
| Óptica  | Difusa        |
| Light emission direction                                  | external      |
| Potencia nominal  | 98 W DC       |
| Flujo luminoso (fuente)                                   | 10628 lm      |
| Rango de voltaje de entrada                               | 24V           |
| CCT / Tone  | 2700 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<br>On/Off Driver 198~264V AC / 176~275V DC 150 W (1 art.)   |
|  | 99332<br>1-10V Controller (1 art.)                                |
|  | 99374<br>On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)    |
|  | 83333<br>Push and Simply Dim - DALI-2 Controller (1 art.)         |
|  | C-E400002<br>Push and Simply Dim - DALI-2 Controller (1 - 2 art.) |

# Ribbon HF\_V2 238 LEDs/m



LED Strip | 1 topLED 98 W DC 24 V | 19.6 W/m | 2125.6 Lm/m | CRI 90  
**C0042MDI05000**

Single emission led strip for indoor application. The super warm white LED light source with a diffused light distribution is composed of 1190 stripled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 10628 lm, with a 108.4 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 98 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 E.

## Características Luminotécnicas

|   |                |
|---|----------------|
| Flujo luminoso (fuente)                       | 10628 lm       |
| Temperatura de color                          | 2700 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

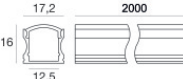
L70 B50 C0 50000h

# Ribbon HF\_V2 238 LEDs/m



LED Strip | 1 topLED 98 W DC 24 V | 19.6 W/m | 2125.6 Lm/m | CRI 90  
**C0042MDI05000**

## Components

|  |   |                                  |   |
|--|---|----------------------------------|---|
|    |    | LUNO_20/27 - Profili   Modular   | <b>Code</b><br><u>C-K100017</u>             |
|    |    | LUNO_20/27 - Profili   Modular   | <b>Code</b><br><u>C-K100018</u>             |
|   |   | Rive_17/16 - Profili   Modular   | <b>Code</b><br><u>C-K100015</u>             |
|  |  | Rive_17/16 - Profili   Modular   | <b>Code</b><br><u>C-K100016</u>             |
|  |  | Cela_18/18 - Profili   Modular   | <b>Code</b><br><u>C-K100019</u>             |
|  |  | Cela_18/18 - Profili   Modular   | <b>Code</b><br><u>C-K100020</u>             |
|  |  | Tabulo_35/14 - Profili   Modular | <b>Code</b><br><u>C-K100025</u>             |
|  |  | Rive_17/16                       | <b>Code</b><br><u>C-K100026 - C-K100027</u> |

# Ribbon HF\_V2 238 LEDs/m



LED Strip | 1 topLED 98 W DC 24 V | 19.6 W/m | 2125.6 Lm/m | CRI 90  
**C0042MDI05000**

## Components



Cela\_18/18

**Code**

C-K100028 - C-K100029

# Ribbon HF\_V2 238 LEDs/m



Ribbon HF\_V2 238 LEDs/m | LED Strip | Accessories  
**C0042MDI05000**

|  |  |   |  |
|--|--|---|--|
|  |  | <p>Conector<br/>                     Largo 15,4 mm.</p>   | <p><b>Code</b><br/> <u>83399</u></p>   |
|  |  | <p>Difusor</p>  | <p><b>Code</b><br/> <u>98941</u></p>   |
|  |  | <p>Difusor</p>  | <p><b>Code</b><br/> <u>98942</u></p>   |
|  |  | <p>Difusor - difusor Opalino</p>  | <p><b>Code</b><br/> <u>98943</u></p>   |
|  |  | <p>Difusor<br/>                     Material:PC, color:negro.</p>   | <p><b>Finish</b><br/>                     Black</p> <p><b>Code</b><br/> <u>83132</u></p>       |
|  |  | <p>Óptica<br/>                     Distribución de la luz: medium flood,Material de revestimiento: pc</p> | <p><b>Code</b><br/> <u>C-U100001</u></p>   |
|  |  | <p>Difusor<br/>                     Material:PC, color:opalino.</p>                                       | <p><b>Finish</b><br/>                     Opaline</p> <p><b>Code</b><br/> <u>C-K200005</u></p> |
|  |  | <p>Difusor<br/>                     Material:PC, color:opalino.</p>                                       | <p><b>Finish</b><br/>                     Opaline</p> <p><b>Code</b><br/> <u>C-K200007</u></p> |

# Ribbon HF\_V2 238 LEDs/m





Ribbon HF\_V2 238 LEDs/m | LED Strip | Accessories  
**C0042MDI05000**



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


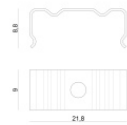
# Ribbon HF\_V2 238 LEDs/m







Ribbon HF\_V2 238 LEDs/m | LED Strip | Accessories  
**C0042MDI05000**


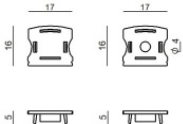
|  |   |                             |               |             |
|--|---|-----------------------------|---------------|-------------|
|  |  | Difusor                     | <b>Finish</b> | <b>Code</b> |
|  |   | Material:PC, color:opalino. | Opaline       | C-K200001   |


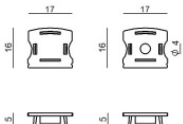
|  |   |                           |               |             |
|--|---|---------------------------|---------------|-------------|
|  |  | Difusor                   | <b>Finish</b> | <b>Code</b> |
|  |   | Material:PC, color:negro. | Black         | C-K200002   |

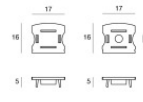
|   |  |  |  |             |
|---|--|--|--|-------------|
|  |  | Soporte  |  | <b>Code</b> |
|   |  | L=9mm, H=8.8mm, D=21.8mm.<br>Material:Hierro, color:pulido, elaboración :Lavado. |  | 98931       |

|  |   |                             |               |             |
|--|---|-----------------------------|---------------|-------------|
|  |  | Difusor                     | <b>Finish</b> | <b>Code</b> |
|  |   | Material:PC, color:opalino. | Opaline       | C-K200003   |

|  |   |                           |               |             |
|--|---|---------------------------|---------------|-------------|
|  |  | Difusor                   | <b>Finish</b> | <b>Code</b> |
|  |   | Material:PC, color:negro. | Black         | C-K200004   |

|  |   |                                |  |             |
|--|---|--------------------------------|--|-------------|
|  |  | Tapón                          |  | <b>Code</b> |
|  |   | Material:plástico, color:gris. |  | C-V400035   |


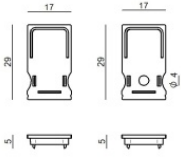

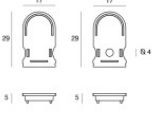

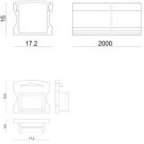
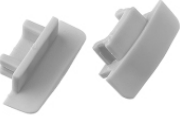
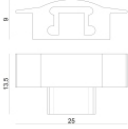








|  |   |                                     |  |             |
|--|---|-------------------------------------|--|-------------|
|  |  | Tapón                               |  | <b>Code</b> |
|  |   | Material:Plástico ABS, color:negro. |  | C-V400036   |

|  |   |                                |  |             |
|--|---|--------------------------------|--|-------------|
|  |  | Tapón                          |  | <b>Code</b> |
|  |   | Material:plástico, color:gris. |  | C-V400025   |

# Ribbon HF\_V2 238 LEDs/m



Ribbon HF\_V2 238 LEDs/m | LED Strip | Accessories  
**C0042MDI05000**

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



# Ribbon HF\_V2 238 LEDs/m



Ribbon HF\_V2 238 LEDs/m | LED Strip | Accessories  
**C0042MDI05000**

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

# Ribbon HF\_V2 238 LEDs/m



Ribbon HF\_V2 238 LEDs/m | LED Strip | Accessories  
**C0042MDI05000**

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

# Ribbon HF\_V2 238 LEDs/m



Ribbon HF\_V2 238 LEDs/m | LED Strip | Accessories

**C0042MDI05000**



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



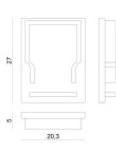
Conector - Conector rápido strip-strip para Ribbon HF V2  
Largo 15 mm.

**Code**  
C-W400001



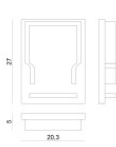
Conector - Conector rápido cable-strip para Ribbon HF V2  
Largo 15 mm.

**Code**  
C-W400002



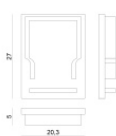
Tapón  
Material:plástico, color:gris.

**Code**  
C-V400019



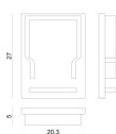
Tapón  
Material:Plástico ABS, color:negro.

**Code**  
C-V400020



Tapón  
Material:plástico, color:gris.

**Code**  
C-V400021



Tapón  
Material:Plástico ABS, color:negro.

**Code**  
C-V400022

# Ribbon HF\_V2 238 LEDs/m



Ribbon HF\_V2 238 LEDs/m | LED Strip | Accessories

**C0042MDI05000**