



## LEDSTRIP RX HDI IP20 24V 4000K LPM

LEDstrip with short spacing between LEDs giving high lumen output with very good light quality and colour rendering, Ra>90. Perfect for a homogenous light with opal cover- also with lower profiles. Comes as standard in rolls of five metres with 2 m connecting cable at each end, 1pc quick connection and self-adhesive tape for easy installation. Also available made to measure in optional lengths with 5cm cut-off intervals. Upon request, running meters with connection cables are delivered according to your specifications; running meters are delivered as standard without connection cables. Drivers are ordered separately according to required dimmer technology and placing.

### DESCRIPTION

|                   |                                    |
|-------------------|------------------------------------|
| <b>GTIN:</b>      | 7392971137575                      |
| <b>Item Name:</b> | LEDstrip RX HDI IP20 24V 4000K lpm |
| <b>Warranty:</b>  | 5 years                            |

### LIGHT TECHNICAL DATA

|                                     |                     |
|-------------------------------------|---------------------|
| <b>Max. Luminaire Lumen (lm):</b>   | 2600                |
| <b>Light Source:</b>                | LED                 |
| <b>Light Source Included:</b>       | Yes                 |
| <b>Replaceability:</b>              | Non-replaceable LED |
| <b>LED Colour:</b>                  | White               |
| <b>Colour Temperature (K):</b>      | 4000                |
| <b>Colour Rendering Index (Ra):</b> | >90                 |
| <b>Colour Consistency (SDCM):</b>   | 3                   |
| <b>Luminous Intensity (cd):</b>     | 650                 |
| <b>Beam Angle (°):</b>              | 120                 |
| <b>Light sharing:</b>               | Symmetric           |
| <b>Light Outlet:</b>                | Direct              |
| <b>Number of Lamps (pcs):</b>       | 1                   |
| <b>Number of LED (pcs):</b>         | 140                 |
| <b>LED Pitch (mm):</b>              | 7                   |
| <b>Life Time:</b>                   | h Ta °C             |
| <b>Nominal Life Time (h):</b>       | 50000               |

## TECHNICAL DATA

|   |          |
|---|----------|
| Voltage (type):                         | DC       |
| Voltage Interval (V):                   | 24...24V |
| Voltage Nominal (V):                    | 24       |
| Voltage Forward (Vf):                   | 3        |
| Max. Power Luminaire (W):               | 19,2     |
| Max. System Power (W):                  | 21,12    |
| Max. Efficiency Luminaire (lm/W):       | 137      |
| Max. Efficiency System (lm/W):          | 124      |
| Energy Efficiency Class (EU) 2019/2015: | E        |

## OPERATION AND CONNECTION

|                  |                  |
|------------------|------------------|
| Dimmable:        | Yes              |
| Driver Included: | No               |
| Driver Model:    | Constant Voltage |
| Min. Ta (°C):    | -20              |
| Max. Ta (°C):    | 45               |
| Max. Tc (°C):    | 75               |

## COLOR AND MATERIAL

|                           |                     |
|---------------------------|---------------------|
| Material:                 | Copper              |
| Color:                    | White               |
| Environmental Assessment: | Byggvarubedömningen |

## MEASUREMENT AND INSTALLATION

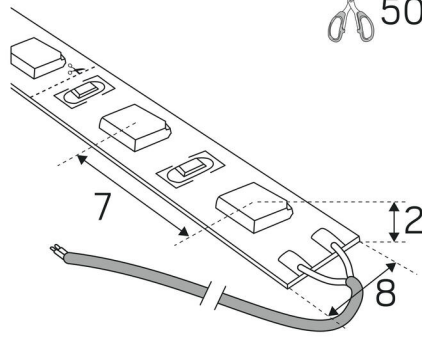
|                          |                        |
|--------------------------|------------------------|
| Operating Environment:   | Indoor / dry locations |
| IP Degree of Protection: | 20                     |
| Protection Class:        | III                    |
| Installation:            | Surface mounted        |
| Mounting Installation:   | Self Adhesive Tape     |
| Approval Marks:          | CE                     |
| Requires cooling:        | Yes                    |
| Length (mm):             | 1000                   |
| Width (mm):              | 8                      |
| Height (mm):             | 2                      |
| Weight (kg):             | 0,15                   |

## LEDSTRIPS

|                          |      |
|--------------------------|------|
| Min. Bend Radius (mm):   | 60   |
| Min. Length (m):         | 0,05 |
| Max. Length (m):         | 5    |
| Cutting Increments (mm): | 50   |



(mm)



**Hide-a-lite**

7505725



**19**  
kWh/1000h



2019/2015

