



## LEDSTRIP R IP20 12V 3000K 5M

Flexible LEDstrips with very good colour rendering,  $Ra > 90$ , and lumen output adjusted to attain create a beautiful fill and raking light. Lighting, for example, to illuminate interior design elements, artwork or furnishings with the correct lustre and the best possible colour appearance. Suits our range of aluminium profiles perfectly. Comes 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. Upon request, running meters with connection cables are delivered according to your specifications; running meters are delivered as standard without connection cables. LEDstrip 12V has a somewhat lower lumen output than LEDstrip 24V. Drivers are ordered separately according to required dimmer technology and placing.

### DESCRIPTION

<b>GTIN:</b>	7392971125589
<b>Item Name:</b>	LEDstrip R IP20 12V 3000K 5m
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	1375
<b>Light Source:</b>	LED
<b>Light Source Included:</b>	Yes
<b>Replaceability:</b>	Non-replaceable LED
<b>LED Colour:</b>	Warm White
<b>Colour Temperature (K):</b>	3000
<b>Colour Rendering Index (Ra):</b>	>90
<b>Colour Consistency (SDCM):</b>	3
<b>Luminous Intensity (cd):</b>	85
<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>	300
<b>LED Pitch (mm):</b>	16
<b>Life Time:</b>	L70 50000h Ta 25°C
<b>Nominal Life Time (h):</b>	50000

## TECHNICAL DATA

Voltage (type):	DC
Voltage Interval (V):	12...12V
Voltage Nominal (V):	12
Max. Power Luminaire (W):	24
Max. System Power (W):	26,4
Max. Efficiency Luminaire (lm/W):	57,3
Max. Efficiency System (lm/W):	52,1
Energy Efficiency Class (EU) 2019/2015:	G

## OPERATION AND CONNECTION

Dimmable:	Yes
Driver Included:	No
Driver Model:	Constant Voltage
Connection (type):	Cable
Length Connection (cm):	200
Connection (mm <sup>2</sup> ):	2x0,5
Min. Ta (°C):	-10
Max. Ta (°C):	40

## COLOR AND MATERIAL

Material:	Copper
Color:	White
Environmental Assessment:	Byggvarubedömningen

## MEASUREMENT AND INSTALLATION

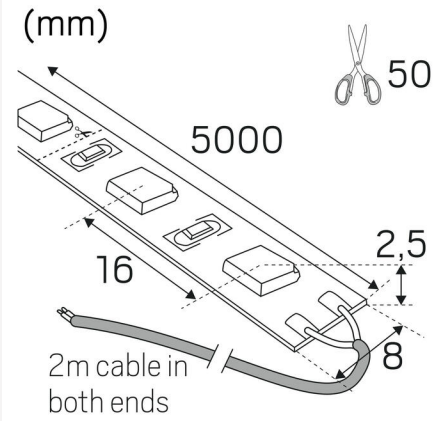
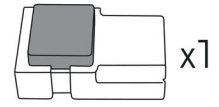
Operating Environment:	Indoor / dry locations
IP Degree of Protection:	20
Protection Class:	III
Installation:	Surface mounted
Mounting Installation:	Self Adhesive Tape
Approval Marks:	CE
Length (mm):	5000
Width (mm):	8
Height (mm):	3
Weight (kg):	0,1

## LEDSTRIPS

Min. Bend Radius (mm):	60
Min. Length (m):	0,05
Max. Length (m):	10
Cutting Increments (mm):	50



included



**Hide-a-lite**

7501313



**24**  
kWh/1000h



2019/2015

