



## LEDSTRIP 24V NEON SIDE IP67 RGB 5M

Side bending LEDstrip, IP67-rated, available in longer lengths with accessories that you can easily fit yourself. Flexible, high quality silicon casing that gives strong, durable protection. Homogenous spot-free lighting without accessories. Comes in 5m rolls with 3m connection cable at one end, 15 clips, screws, one end cap and one end cap for cable for quick and easy installation. Also available made to measure in optional lengths up to 17m (RGB 13m). Upon request, running meters with connection cables are delivered according to your specifications; running meters are delivered as standard without connection cables. Connects to 24VDC, drivers ordered separately.

### DESCRIPTION

<b>GTIN:</b>	7392971141701
<b>Item Name:</b>	LEDstrip 24V Neon Side IP67 RGB 5m
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	725
<b>Light Source:</b>	LED
<b>Light Source Included:</b>	Yes
<b>Replaceability:</b>	Non-replaceable LED
<b>LED Colour:</b>	RGB
<b>Luminous Intensity (cd):</b>	45
<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>	480
<b>LED Pitch (mm):</b>	10
<b>Life Time:</b>	L70 50000h Ta 25°C
<b>Nominal Life Time (h):</b>	50000
<b>Lumen maintenance 50 000h:</b>	L70
<b>LLMF @ 50 000h:</b>	0.7

## TECHNICAL DATA

Voltage (type):	DC
Voltage Interval (V):	24...24V
Voltage Nominal (V):	24
Max. Power Luminaire (W):	55
Max. System Power (W):	60,5
Max. Efficiency Luminaire (lm/W):	13,2
Max. Efficiency System (lm/W):	12,0

## OPERATION AND CONNECTION

Dimmable:	Yes
Driver Included:	No
Driver Model:	Constant Voltage
Connection (type):	Cable
Length Connection (cm):	300
Connection (mm <sup>2</sup> ):	4x0,5
Min. Ta (°C):	-25
Max. Ta (°C):	45
Max. Tc (°C):	85

## COLOR AND MATERIAL

Material:	Copper, Silicone
Color:	White

## MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / bathroom (ceiling area 1), Outdoor
IP Degree of Protection:	67
Protection Class:	III
Installation:	Surface mounted
Mounting Installation:	Clips
Approval Marks:	CE
Filament Test IEC 695-2-1(°C):	650
Requires cooling:	No
Length (mm):	5000
Width (mm):	12
Height (mm):	20
Weight (kg):	1,81

## LEDSTRIPS

Min. Bend Radius (mm):	120
Min. Length (m):	0,135
Max. Length (m):	13
Cutting Increments (mm):	125



