hidealite | Elektro Elco AB Tallvägen 5, 564 35 Bankeryd, Sweden
Phone + 46(0)36 290 60 00 | info@elco.se | www.hidealite.com





LEDSTRIP 24V NEON TOP IP67 RGB 5M

Top 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

GTIN:	7392971141756
Item Name:	LEDstrip 24V Neon Top IP67 RGB 5m
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	1375
Light Source:	LED
Replaceability:	Non-replaceaable LED
LED Colour:	RGB
Luminous Intensity (cd):	80
Beam Angle (°):	120
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	480
LED Pitch (mm):	10
Life Time:	L70 50 000h Ta 25°C
Nominel Life Time (h):	50000
Lumen maintenance 50 000h:	L70
LLMF @ 50 000h:	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):	25
Max. Efficiency System (lm/W):	22,7

OPERATION AND CONNECTION

Dimmable:	Yes
Driver Included:	No
Driver Model:	Constant Voltage
Connection (type):	Cable
Length Connection (cm):	300
Connection (mm2):	4x0,5
Operating Temperature:	-25...+45°C
Max. Tc (°C):	85

COLOR AND MATERIAL

Material:	Copper, Silicone
Color:	White

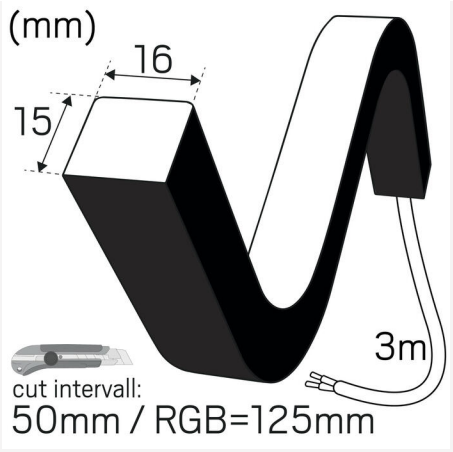
MEASUREMENT AND INSTALLATION

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):	16
Height (mm):	15
Weight (kg):	1,81

LEDSTRIPS

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




(mm)
16
15
3m
cut intervall:
50mm / RGB=125mm





