



LEDSTRIP 24V LINE IP67 MIDLUM 4000K 5M

LED strip for an even and shadow-free light even without a cover. Delivered in a 5-meter roll with a 2-meter connection cable at both ends, self-adhesive tape, and accessories. Sold by the meter as standard without connection cable. Upon request, the LED strip can also be supplied by the meter with custom connection cables. Accessories and drivers are ordered separately for the desired dimming technology and placement.

Light Technical Data

Even light without visible dots. Luminous fluxes in Lowlum and Midlum for application adaptation. Available in 2700K, 3000K, and 4000K. $Ra \geq 90$.

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Operation and Connection

Color and material

Measurement and installation

Easily mounts with self-adhesive tape on solid surfaces. Cutting interval 31 mm. Fits with several of our aluminum profiles.

Controls

DESCRIPTION

GTIN:	7392971157924
Replaces:	7506956
Item Name:	LEDstrip 24V Line IP67 Midlum 4000K 5m
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	4700
Light Source:	LED
Replaceability:	Non-replaceable LED
LED Colour:	White
Colour Temperature (K):	4000
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	1300
Beam Angle (°):	120
Light sharing:	Symmetric
Light Outlet:	Direct
Number of LED (pcs):	1280
Life Time:	h Ta °C
Nominal Life Time (h):	75000
Lumen maintenance 50 000h:	L90
Lumen maintenance 75 000h:	L70
LLMF @ 50 000h:	0.9

TECHNICAL DATA

Voltage (type):	DC
Voltage Interval (V):	24...24V
Voltage Nominal (V):	24
Power LED (W):	0,06
Max. Power Luminaire (W):	48
Max. System Power (W):	52,8
Max. Efficiency Luminaire (lm/W):	97,9
Max. Efficiency System (lm/W):	89,0
Energy Efficiency Class (EU) 2019/2015:	F

OPERATION AND CONNECTION

Driver Included:	No
Driver Model:	Constant Voltage
Connection (type):	Open Cable End
Length Connection (cm):	200
Connection (mm ²):	2x0,75
Min. Ta (°C):	-20
Max. Ta (°C):	40
Operating Temperature:	-20...+40°C
Max. Tc (°C):	60

COLOR AND MATERIAL

Material:	Copper, Silicone
Color:	White
Environmental Assessment:	EPD, Byggsvarubedömningen

MEASUREMENT AND INSTALLATION

Operating Environment:

/ dry locations, Indoor / wet locations, Outdoor

Indoor / bathroom (ceiling area 1), Indoor / damp locations, Indoor

IP Degree of Protection:

67

Protection Class:

III

Installation:

Surface mounted

Mounting Installation:

Self Adhesive Tape

Approval Marks:

CE

Filament Test IEC 695-2-1(°C):

650

Requires cooling:

No

Length (mm):

5000

Width (mm):

10

Height (mm):

5

Weight (kg):

0,28

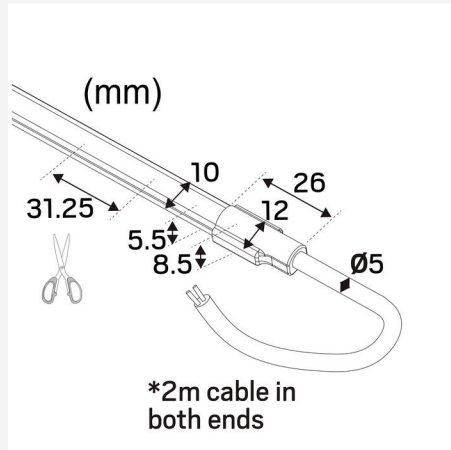
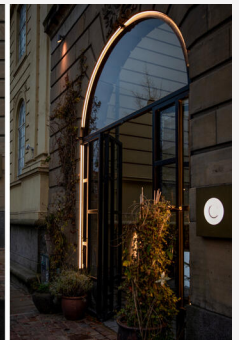
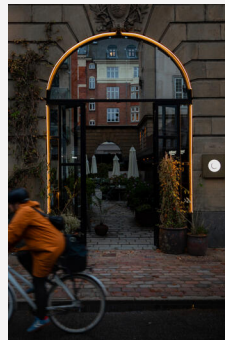
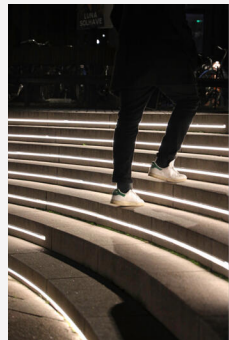
LEDSTRIPS

Min. Bend Radius (mm):

50

Max. Length (m):

6



**ENERGY**

Hide-a-lite
LEDstrip 24V Line IP67 Midlum 4000K

A

B

C

D

E

F

G

F

10
kWh/1000h


2019/2015