

A
F

LEDSTRIP 24V IP20 MIDLUM 2700K LPM

Basic version of our 24V LEDstrip, with 120 LED/m there is lots of light and good efficiency. The smaller gap between diodes gives a homogeneous light with opal cover also in lower profiles. Very good colour rendering, $R_a > 90$. Comes in 5m lengths with self-adhesive tape, 2m connecting cable at each end and 1 one quick connection. Also available made to measure in optional lengths with 50mm cut-off intervals and maximum length 10m. 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

GTIN:	7392971141886
Item Name:	LEDstrip 24V IP20 Midlum 2700K lpm
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	1050
Light Source:	LED
Light Source Included:	Yes
Replaceability:	Non-replaceable LED
LED Colour:	Warm White
Colour Temperature (K):	2700
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	335
Beam Angle (°):	120
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	120
LED Pitch (mm):	8
Life Time:	L70 50000h Ta 25°C
Nominal Life Time (h):	50000
Lumen maintenance 50 000h:	L77
Lumen maintenance 75 000h:	L73
LLMF @ 50 000h:	0.77

TECHNICAL DATA

Voltage (type):	DC
Voltage Interval (V):	24...24V
Voltage Nominal (V):	24
Voltage Forward (Vf):	3
Max. Power Luminaire (W):	12
Max. System Power (W):	13,2
Max. Efficiency Luminaire (lm/W):	87,5
Max. Efficiency System (lm/W):	79,5
Energy Efficiency Class (EU) 2019/2015:	F
Eprel registration number:	891988

OPERATION AND CONNECTION

Dimmable:	Yes
Driver Included:	No
Driver Model:	Constant Voltage
Connection (mm2):	2x0,5
Min. Ta (°C):	-20
Max. Ta (°C):	45
Max. Tc (°C):	75

COLOR AND MATERIAL

Material:	Copper
Color:	White
Environmental Assessment:	Byggsvarubedömningen

MEASUREMENT AND INSTALLATION

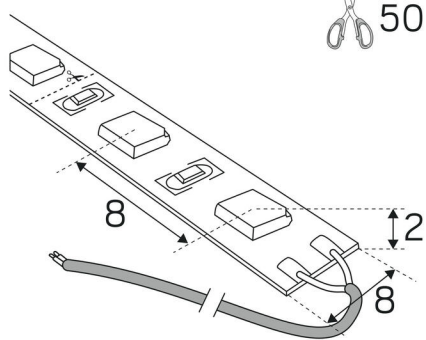
Operating Environment:	Indoor / dry locations
IP Degree of Protection:	20
Protection Class:	III
Installation:	Surface mounted
Mounting Installation:	Self Adhesive Tape
Approval Marks:	CE
Requires cooling:	No
Length (mm):	1000
Width (mm):	8
Height (mm):	2
Weight (kg):	0,02

LEDSTRIPS

Min. Bend Radius (mm):	30
Min. Length (m):	0,05
Max. Length (m):	10
Cutting Increments (mm):	50



(mm)



Hide-a-lite

7507424



12
kWh/1000h

