

LEDSTRIP 24V LINE IP67 OPAL MIDLUM 3000K 5M

LEDstrip with encapsulated opal coloured casing in silicone, which creates an evenly lit line with noout profile or cover. COB technology with small gaps between diodes for very good efficiency. Short cutting increments of 30mm and seamless joints make it simple to create custom lengths. Comes as standard in rolls of five metres with 2 m connecting cable at each end, 2pcs end connections, self-adhesive tape for easy installation. 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 desired dimmer technology and placing. Maximum length 5m.

DESCRIPTION

GTIN:	7392971140063
Item Name:	LEDstrip 24V Line IP67 Opal MidLum 3000K 5m
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	4000
Light Source:	LED
Light Source Included:	Yes
Replaceability:	Non-replaceable LED
LED Colour:	Warm White
Colour Temperature (K):	3000
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	190
Beam Angle (°):	130
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	2560
LED Pitch (mm):	2
Life Time:	h Ta °C
Nominal Life Time (h):	50000
Lumen maintenance 50 000h:	L71
LLMF @ 50 000h:	0.71

TECHNICAL DATA

Voltage (type):	DC
Voltage Interval (V):	24...24V
Voltage Nominal (V):	24
Voltage Forward (Vf):	3,2
Max. Power Luminaire (W):	50
Max. System Power (W):	55
Max. Efficiency Luminaire (lm/W):	80
Max. Efficiency System (lm/W):	73
Energy Efficiency Class (EU) 2019/2015:	F

OPERATION AND CONNECTION

Dimmable:	Yes
Driver Included:	No
Driver Model:	Constant Voltage
Connection (type):	Open Cable End
Length Connection (cm):	200
Connection (mm ²):	2x0,75
Min. Ta (°C):	-25
Max. Ta (°C):	45
Max. Tc (°C):	65

COLOR AND MATERIAL

Material:	Copper, Silicone
Color:	White

MEASUREMENT AND INSTALLATION

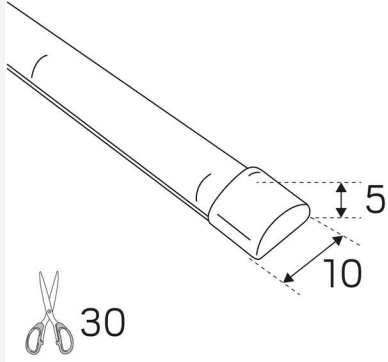
Operating Environment:	Indoor / bathroom (ceiling area 1), Outdoor
IP Degree of Protection:	67
Protection Class:	III
Installation:	Surface mounted
Mounting Installation:	Self Adhesive Tape
Approval Marks:	CE
Filament Test IEC 695-2-1(°C):	650
Requires cooling:	No
Length (mm):	5000
Width (mm):	10
Height (mm):	5
Weight (kg):	0,48

LEDSTRIPS

Min. Bend Radius (mm):	50
Min. Length (m):	0,33
Max. Length (m):	5
Cutting Increments (mm):	31,25



(mm)



Hide-a-lite

7506954



50
kWh/1000h

