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LEDSTRIP 24V IP67 LOWLUM 2700K 5M

LEDstrip 24V IP67 comes with three lumen outputs, Low, Mid and High, to make it easier to find the right light for the right place, indoors or out. Want a subtle and relaxed atmosphere? Choose Low. Need more powerful lighting to bring out specific areas? Choose High. Perfect when you want to adapt the light to create character whatever the environment. Fits perfectly in our range of aluminium profiles. Very good colour rendering, RA > 90. Comes as standard in rolls of five metres with two metre connecting cable at each end, a quick connection and self-adhesive tape for easy installation. Five metre packs contain products to enable you to create three different lengths to suit your needs. LEDstrip 24V is also available made to measure in optional lengths. 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

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|-------------------|-----------------------------------|
| GTIN: | 7392971149622 |
| Item Name: | LEDstrip 24V IP67 Lowlum 2700K 5m |
| Warranty: | 5 years |

LIGHT TECHNICAL DATA

| | |
|-------------------------------------|---------------------|
| Max. Luminaire Lumen (lm): | 2275 |
| 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): | 700 |
| Beam Angle (°): | 120 |
| Light sharing: | Symmetric |
| Light Outlet: | Direct |
| Number of Lamps (pcs): | 1 |
| Number of LED (pcs): | 350 |
| LED Pitch (mm): | 14 |
| Life Time: | L70 50000h Ta 25°C |
| Nominal Life Time (h): | 50000 |
| Lumen maintenance 50 000h: | L79 |
| LLMF @ 50 000h: | 0.79 |

TECHNICAL DATA

| | |
|---|----------|
| Voltage (type): | DC |
| Voltage Interval (V): | 24...24V |
| Voltage Nominal (V): | 24 |
| Voltage Forward (Vf): | 3 |
| Max. Power Luminaire (W): | 22 |
| Max. System Power (W): | 24,2 |
| Max. Efficiency Luminaire (lm/W): | 103,4 |
| Max. Efficiency System (lm/W): | 94,0 |
| Energy Efficiency Class (EU) 2019/2015: | F |
| Eprel registration number: | 1709053 |

OPERATION AND CONNECTION

| | |
|--------------------------------|------------------|
| Dimmable: | Yes |
| Driver Included: | No |
| Driver Model: | Constant Voltage |
| Connection (type): | Cable |
| Length Connection (cm): | 200 |
| Connection (mm ²): | 2x0,5 |
| Min. Ta (°C): | -20 |
| Max. Ta (°C): | 45 |
| Max. Tc (°C): | 70 |

COLOR AND MATERIAL

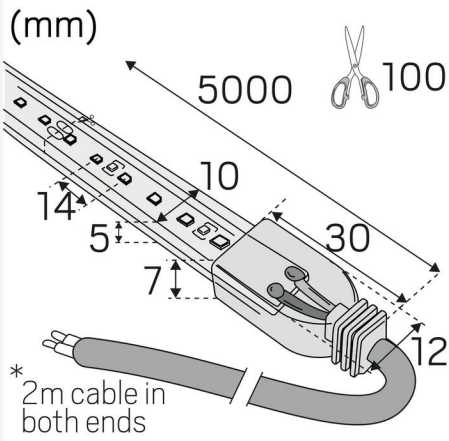
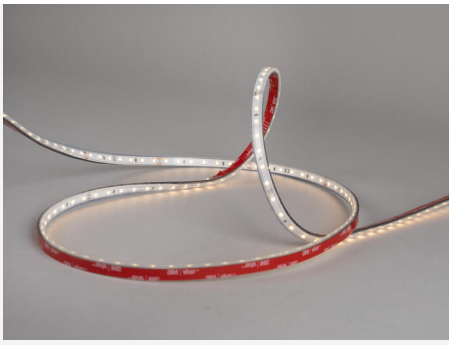
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|---------------------------|---------------------|
| Material: | Copper, Silicone |
| Color: | White |
| Environmental Assessment: | Byggvarubedömningen |

MEASUREMENT AND INSTALLATION

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|--------------------------|---|
| 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 |
| Requires cooling: | No |
| Length (mm): | 5000 |
| Width (mm): | 10 |
| Height (mm): | 5 |
| Weight (kg): | 0,56 |

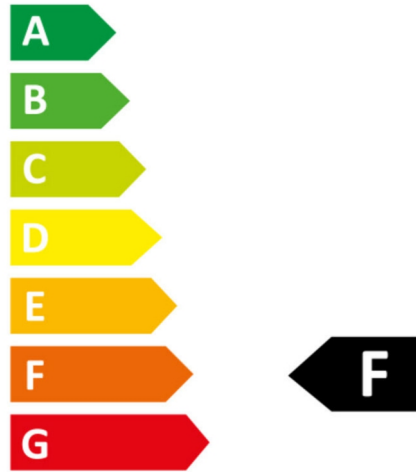
LEDSTRIPS

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|--------------------------|-----|
| Min. Bend Radius (mm): | 60 |
| Min. Length (m): | 0,1 |
| Max. Length (m): | 10 |
| Cutting Increments (mm): | 100 |



Hide-a-lite

LEDstrip 24V Lowlum 2700K



2
kWh/1000h



2019/2015