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





A→G

LEDSTRIP RXM IP20 24V 3000K 5M

Flexible LEDstrip only 3.5 mm wide, high lumen output and very good colour rendering, Ra>90. Made for most indoor applications where an even lumen output is desired. Can be fitted in our aluminium profiles Micro U or Micro T. Comes as standard in rolls of five metres with 2m 2 m connecting cable at each end and self-adhesive tape for easy installation. 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

GTIN:	7392971129808
Item Name:	LEDstrip RXM IP20 24V 3000K 5m
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	2550
Light Source:	LED
Replaceability:	Non-replaceaable LED
LED Colour:	Warm White
Colour Temperature (K):	3000
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	5
Luminous Intensity (cd):	800
Beam Angle (°):	120
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	600
LED Pitch (mm):	8
Life Time:	L70 50 000h Ta 25°C
Nominel Life Time (h):	50000

TECHNICAL DATA

Voltage (type):	DC
Voltage Interval (V):	24...24V
Voltage Nominal (V):	24
Line Frequency (Hz):	50, 60
Power LED (W):	36
Max. Power Luminaire (W):	36
Max. System Power (W):	39,6
Max. Efficiency Luminaire (lm/W):	70,8
Max. Efficiency System (lm/W):	64,4
Energy Efficiency Class (EU) 2019/2015:	G
Eprel registration number:	931289

OPERATION AND CONNECTION

Dimmable:	Yes
Driver Included:	No
Driver Model:	Constant Voltage
Connection (type):	Cable
Length Connection (cm):	200
Connection (mm2):	2x0,5
Operating Temperature:	-20...+45°C
Max. Tc (°C):	85

COLOR AND MATERIAL

Material:	Copper
Color:	White
Environmental Assessment:	Byggvarubedömningen

MEASUREMENT AND INSTALLATION

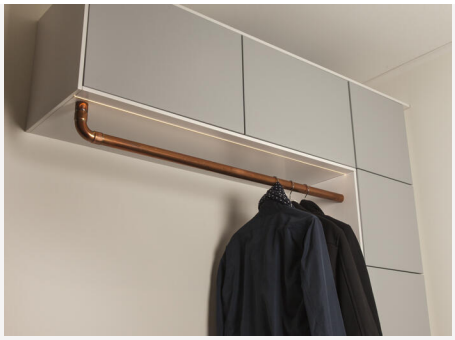
Operating Environment:	Indoor / dry locations
IP Degree of Protection:	20
Protection Class:	III
Installation:	Surface mounted
Mounting Installation:	Self Adhesive Tape
Approval Marks:	CE
Length (mm):	5000
Width (mm):	4
Height (mm):	2
Weight (kg):	0,1

LEDSTRIPS

Min. Bend Radius (mm):	60
Min. Length (m):	0,05
Max. Length (m):	5
Cutting Increments (mm):	50



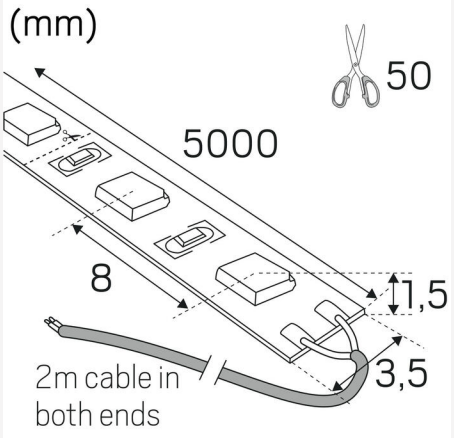


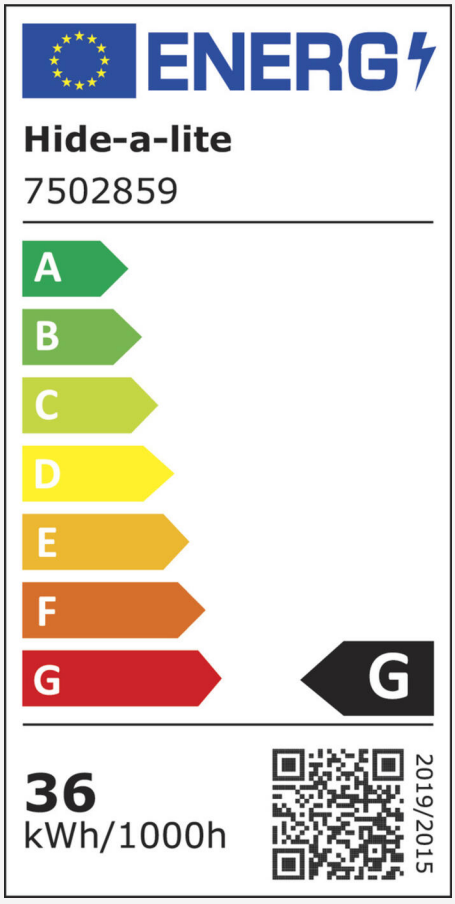









(mm)
50
5000
8
1,5
3,5
2m cable in
both ends


ENERG
Hide-a-lite
7502859
A
B
C
D
E
F
G
G
36
kWh/1000h
2019/2015



