



## LEDSTRIP HV FDIM 3000K LPM

Mains dimmable 230V LEDstrip with IP44 rating for outdoor lighting. High lumen output and very good colour rendering, RA > 90. For striking and concealed lighting, e.g. as an uplight on rafters, under the eaves or on a railing. As standard, in rolls of 10 metres with fitted cord set (80cm), earthed plug and mains dimmable DC converter, clips and joints for an easy installation. Upon request, running meters with connection cables are delivered according to your specifications; running meters are delivered as standard without connection cables. Available made to measure in lengths of up to 50m, cut in lengths of 1 metre.

### DESCRIPTION

<b>GTIN:</b>	7392971131030
<b>Item Name:</b>	LEDstrip HV FDIM 3000K lpm
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	840
<b>Light Source:</b>	LED
<b>Light Source Included:</b>	Yes
<b>Replaceability:</b>	Non-replaceable LED
<b>LED Colour:</b>	Warm White
<b>Colour Temperature (K):</b>	3000
<b>Colour Rendering Index (Ra):</b>	>90
<b>Colour Consistency (SDCM):</b>	4
<b>Luminous Intensity (cd):</b>	280
<b>Beam Angle (°):</b>	120
<b>Light sharing:</b>	Symmetric
<b>Light Outlet:</b>	Direct
<b>Number of Lamps (pcs):</b>	1
<b>Number of LED (pcs):</b>	70
<b>LED Pitch (mm):</b>	14
<b>Life Time:</b>	h Ta °C
<b>Nominal Life Time (h):</b>	50000
<b>Life Time Driver:</b>	50 000h/10%
<b>Flicker (PstLM):</b>	0,115

## TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50
Voltage Forward (Vf):	2,5
Power LED (W):	0,137
Max. Power Luminaire (W):	9,6
Max. System Power (W):	13,5
Max. Efficiency Luminaire (lm/W):	93
Max. Efficiency System (lm/W):	65
Energy Efficiency Class (EU) 2019/2015:	F

## OPERATION AND CONNECTION

Dimmable:	Yes
Type of Dimming:	Trailing Edge
Driver Included:	Yes
Min. Ta (°C):	-20
Max. Ta (°C):	45
Max. Tc (°C):	60

## COLOR AND MATERIAL

Material:	Copper, PVC
Color:	White

## MEASUREMENT AND INSTALLATION

Operating Environment:	Outdoor
IP Degree of Protection:	44
Protection Class:	II
Installation:	Surface mounted
Mounting Installation:	Clips
Approval Marks:	CE
Length (mm):	1000
Width (mm):	12
Height (mm):	7
Weight (kg):	0,08

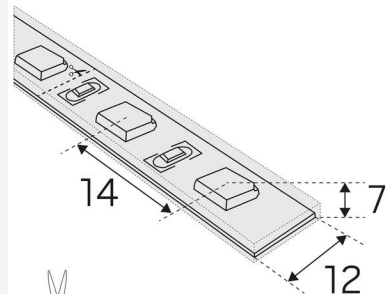
## LEDSTRIPS

Min. Bend Radius (mm):	40
Min. Length (m):	1
Max. Length (m):	50
Cutting Increments (mm):	1000

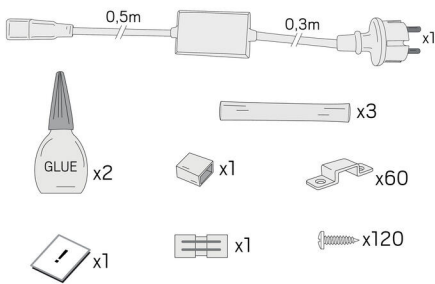




(mm)

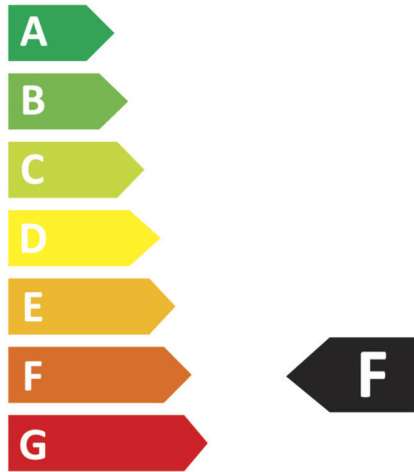


### Ingår | Including



**Hide-a-lite**

7503615



**10**  
kWh/1000h



2019/2015