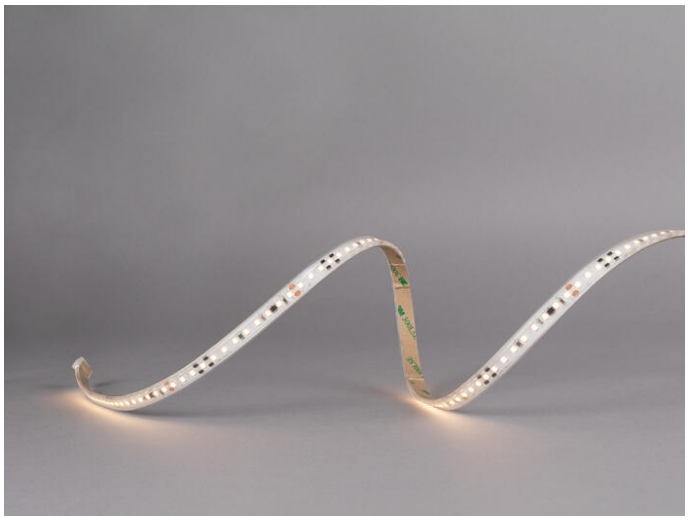
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Phone +45 70 60 62 70 | info@hidealite.dk | www.hidealite.dk





LEDSTRIP 230V IP65 MIDLUM 4000K LBM

Det bliver ikke nemmere end dette – slip for drivere og begrænsende sekundærledninger. LED-stripe 230V installeres og tilsluttes direkte til 230V, med klippeinterval på kun 10 cm. LED-stripe 230V skaber en jævn lyslinje uden afbrydelser og findes i to lysstrømme, Mid og High, perfekt til udendørs brug (IP65). Den installeres på solide faste underlag, såsom facader og tagfald. LED-stripe 230V fås som On/Off i flere farvetemperaturer og kan installeres i længder fra 10 cm op til 30 meter, afhængigt af installationsunderlag. Den passer perfekt til flere af vores aluminiumsprofiler. Ved synlig installation anbefales et opalt låg for den bedste lysoplevelse. Leveres som standard i ruller á 10 meter med selvklæbende tape, 3 meter tilslutningskabel med stik, clips, tilslutnings- og endehætter. Kan også bestilles i ønskede længder. Løbende meter leveres på forespørgsel med tilslutningskabel efter ønske, som standard leveres løbende meter uden tilslutningskabel. Tilslutnings-/forlængersæt og clips fås som tilbehør og bestilles separat.

GRUNDLÆGGENDE

GTIN:	7392971137711
Erstatter:	7392971137650
Item Name:	LEDstrip 230V IP65 MidLum 4000K lbm
Garanti:	5 år

LYSTEKNISKE DATA

Max. Armatur lumen (lm):	700
Lyskilde:	LED
Udskiftelighed:	Non-replaceable LED
Lysfarve:	Hvid
Farvetemperatur (K):	4000
Farvegengivelse (Ra):	>80
Farvetolerance (SDCM):	6
Lysstyrke (cd):	195
Spredningsvinkel (°):	120
Lysspredning:	Symmetrisk
Lysfordeling:	Direkte
Antal lyskilder (stk):	1
Antal LED (stk):	120
Afstand LED (mm):	8
Levetid:	L70 90 000h Ta 25°C
Nominel levetid (h):	90000
Flimmer (PstLM):	0,6

TEKNISKE DATA

Spænding (type):	AC
Spændingsinterval (V):	220...240V
Nominel spænding (V):	230
Netfrekvens (Hz):	50, 60
Max. Effekt armatur (W):	7
Max. Systemeffekt (W):	7
Max. Effektivitet armatur (lm/W):	100
Max. Effektivitet system (lm/W):	100
Energieffektivitetsklasse (EU)2019/2015:	E
Eprel registreringsnummer:	941631

DRIFT OG TILSLUTNING

Dæmpbar:	Nei
Driftstemperaturområde Ta (° C):	-25...+40°C
Maks. Tc (° C):	80

FARVE OG MATERIALE

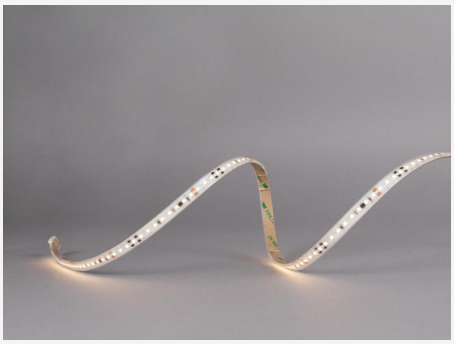
Materialer:	Kobber, Silicone
Farve:	Hvid
Environmental Assessment:	Byggvarubedömningen

MÅL OG INSTALLATION

Driftsmiljø:	Udendørs
IP-klasse:	65
Beskyttelsesklasse:	II
Montering:	Påbygning
Fastgørelse:	Clips, Selvklæbende tape
Godkendelsesmærkning:	CE, VDE
Glødetrådtest IEC 695-2-1 (°C):	650
Længde (mm):	1000
Bredde (mm):	12
Højde (mm):	4
Vægt (kg):	0,06

LYS-I-METERS

Min. bøjningsradius (mm):	50
Min. længde (m):	0,1
Maks. længde (m):	30
Klippe interval (mm):	100



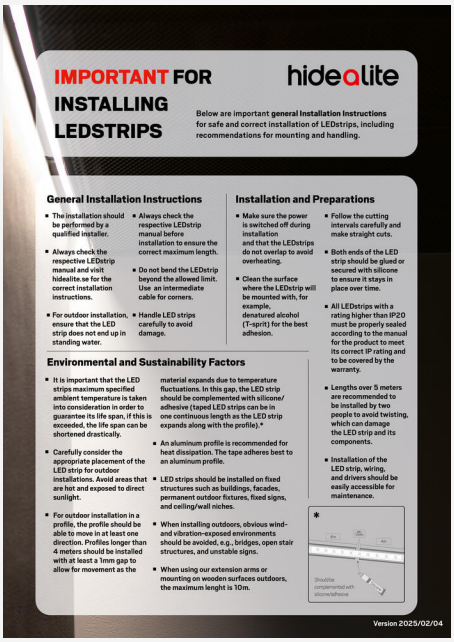


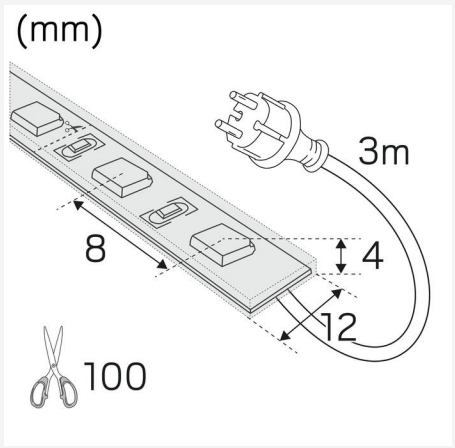


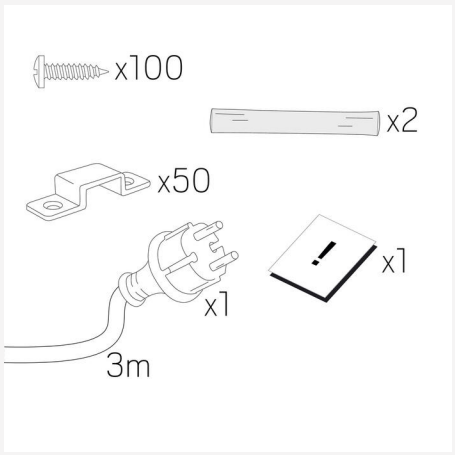




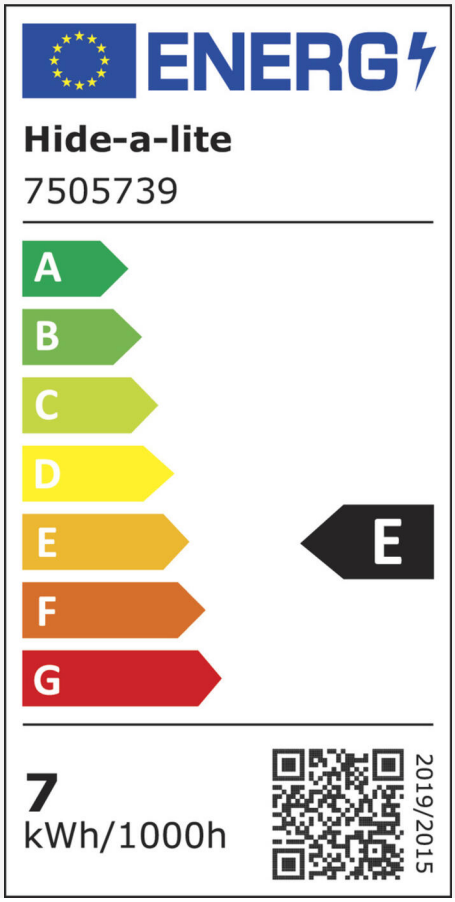



IMPORTANT FOR INSTALLING LEDSTRIPS
hidealite
Below are important general Installation Instructions for safe and correct installation of LEDstrips, including recommendations for mounting and handling.
General Installation Instructions
The installation should be performed by a qualified installer.
Always check the respective LEDstrip manual and visit hidealite.se for the correct installation instructions.
For outdoor installation, ensure that the LED strip does not end up in standing water.
Always check the respective LEDstrip manual before installation to ensure the correct maximum length.
Do not bend the LEDstrip beyond the allowed limit. Use an intermediate cable for corners.
Handle LED strips carefully to avoid damage.
Installation and Preparations
Make sure the power is switched off during installation and that the LEDstrips do not overlap to avoid overheating.
Clean the surface where the LEDstrip will be mounted with, for example, denatured alcohol (T-sprit) for the best adhesion.
Follow the cutting intervals carefully and make straight cuts.
Both ends of the LED strip should be glued or secured with silicone to ensure it stays in place over time.
All LEDstrips with a rating higher than IP20 must be properly sealed according to the manual for the product to meet its correct IP rating and to be covered by the warranty.
Lengths over 5 meters are recommended to be installed by two people to avoid twisting, which can damage the LED strip and its components.
Installation of the LED strip, wiring, and drivers should be easily accessible for maintenance.
Environmental and Sustainability Factors
It is important that the LED strips maximum specified ambient temperature is taken into consideration in order to guarantee its life span, if this is exceeded, the life span can be shortened drastically.
Carefully consider the appropriate placement of the LED strip for outdoor installations. Avoid areas that are hot and exposed to direct sunlight.
For outdoor installation in a profile, the profile should be able to move in at least one direction. Profiles longer than 4 meters should be installed with at least a 1mm gap to allow for movement as the material expands due to temperature fluctuations. In this gap, the LED strip should be complemented with silicone/adhesive (taped LED strips can be in one continuous length as the LED strip expands along with the profile).*
An aluminum profile is recommended for heat dissipation. The tape adheres best to an aluminum profile.
LED strips should be installed on fixed structures such as buildings, facades, permanent outdoor fixtures, fixed signs, and ceiling/wall niches.
When installing outdoors, obvious wind- and vibration-exposed environments should be avoided, e.g., bridges, open stair structures, and unstable signs.
When using our extension arms or mounting on wooden surfaces outdoors, the maximum lenght is 10m.
Version 2025/02/04


(mm)
3m
8
4
12
100


x100
x2
x50
x1
x1
3m


B


ENERG
Hide-a-lite
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7
kWh/1000h
2019/2015

