

ENERGY

Applelec
FS05500030-A

A

2
kWh/1000h

2019/2015

8MM LED STRIP HIGH EFFICIENCY

Product description:

An extremely energy efficient, **Grade A** rated flexible LED Strip System from Applelec with a 20% brightness increase.

Through our R&D, our high efficiency ribbon tape delivers a 50% energy saving.

Available on reels in a variety of Kelvin colour temperatures this exceptionally low wattage LED Ribbon option can be integrated within our range of architectural lighting solutions, signage and display products.

Key features:

- Operating voltage: 24V DC
- Beam angle: 120 degree
- Driver type: constant voltage
- Operating temperature(range): -20°C to 60 °C
- Ra>80 (CRI)
- IP rating: IP20
- Variable cut points

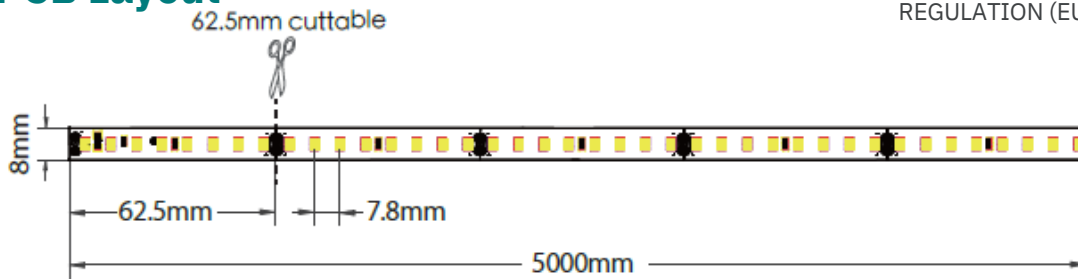
Suitable for:

Header | Refrigeration | Canopy Lighting | Office | Wall Washers | Hotels | Retail | Cabinet

Product information & code selector:

Product code	Voltage	LEDs p/meter	Wattage	Color	Lumen p/meter	LED efficiency	Cut point
8mm Ribbon	24V DC	128pcs	2 W/m	3000K	455 lm/m	227 lm/w	62.5mm
8mm Ribbon	24V DC	128pcs	2 W/m	4000K	455 lm/m	227 lm/w	62.5mm
8mm Ribbon	24V DC	128pcs	2 W/m	5000K	455 lm/m	227 lm/w	62.5mm
8mm Ribbon	24V DC	128pcs	2 W/m	6500K	455 lm/m	227 lm/w	62.5mm

PCB Layout



according to COMMISSION DELEGATED REGULATION (EU) 2019/2015 of 11th March 2019



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