

QUASAR LED - STRIP 230V IP67 5M

CODE: HVLRM5120

For seaside atmosphere.

Compared to systems with traditional led strips, with Quasar Led it is possible to obtain considerable advantages in terms of cost reduction: no power supply, in case of long sections no connection / welding.

- Long and continuous strip: they are supplied in reels up to 50 meters that can be powered in a single solution.
 - Minimum cutting section: with only 100 mm of cutting section, they avoid the waste of unused parts of the strip.
 - High efficiency: they reach luminous efficiencies of 100 lm / W
 - Dimmable: they can be dimmed and are designed to achieve a very low flicker (not visible to the human eye).
 - No power supply: the strip must be connected directly to the 230V 50Hz mains
- Given the considerable production of heat it is necessary to mount the strip on material with good thermal dissipation (ex metal); we recommend our PA series aluminum profiles.

The package includes:

- 5 m reel
- end cap already installed

230V



IP67

CRI 80

Features

- LED type 2835 SMD - 120 LED / m
- Selected bin color
- Diffusion angle: 120 °
- Minimum cutting section: 100 mm
- Max extendable: 50 meters
- Dimmable
- Color rendering: > 80
- Degree of protection: IP67, for outdoor use
- Silicone sheath, hygroscopic, high dielectric power, low VOC content
- Double insulation
- Operating temperature: -25 +45°C
- Storage temperature: -25 +45°C
- Rear sticker: 3M
- Material: 2-layer copper / polyamide
- Support color: white
- Average life: 35.000 hours
- Led operative life: L90B10

Technical data

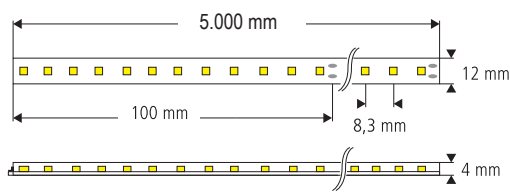
	Article	Led colour	Colour temp.	Volt	Led type	Led/m	W/M	LM/M	LM/W	IP
	HVLRM5120.WW	Bianco caldo	3.000°K	230V	2835 SMD	120	18,5	1.800	100	67
	HVLRM5120.D	Bianco diurno	4.000°K	230V	2835 SMD	120	18,5	1.800	100	67
	HVLRM5120.W	Bianco freddo	6.000°K	230V	2835 SMD	120	18,5	1.800	100	67



Strip led



Data sheets





ENERG

LYVIALED

HVLRM5120.WW

A

B

C

D

E

F

G

F

9

kWh/1000h



2019/2015



ENERG

LYVIALED

HVLRM5120.D

A

B

C

D

E

F

G

F

9

kWh/1000h



2019/2015



ENERG

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A

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C

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E

F

G

F

9

kWh/1000h



2019/2015