

QUASAR LED - STRIP 230V 25M

CODE: HVLR2120

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:

- 25 m reel
- end cap already installed



230V



IP65 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: IP65, for outdoor use
- Silicone sheath, hygroscopic, high dielectric power, low VOC content
- Double insulation
- Operating temperature: -20 + 45 ° C
- Storage temperature: 0 + 60 ° C
- Rear sticker: 3M - 9495LE
- 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
	HVLR2120.W	Bianco Freddo	6.000°K	230V	2835 SMD	120	18,5	1.800	100	65
	HVLR2120.XW	Bianco Extra Caldo	2.700°K	230V	2835 SMD	120	18,5	1.650	89	65
	HVLR2120.D	Bianco Diurno	4.000°K	230V	2835 SMD	120	18,5	1.800	100	65
	HVLR2120.WW	Bianco Caldo	3.000°K	230V	2835 SMD	120	18,5	1.800	100	65

Accessori opzionali

ACCESSORIES FOR LED STRIPS HV039, HV021, HV038, HV019, HV058, HV040, HV023, HV075, HV015, HV016, HV020, HV025, HV018, HV022

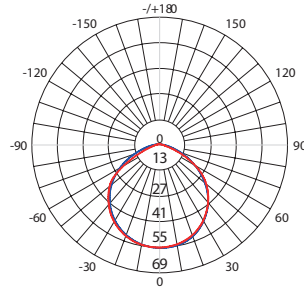
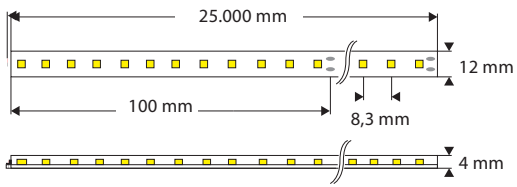
DRIVER AND DIMMER NTG403, NTG404, OMN404, NTG1000

ALUMINUM PROFILES PA.241, PA.253, PA.275, PA.276, PA.287, PA.282, PA.288, PA.221, PA.222, PA.351, PA.310, PA.362, PA.452, PA.416, PA.430, PA.440, PA.450, PA.460, PA.410, PA.420, PA.510, PA.520, PA.530, PA.781, PA.289, PA.658

Strip led



Data sheets





ENERG

LYVIALED

HVLR2120.W



10
kWh/1000h



2019/2015



ENERG

LYVIALED

HVLR2120.XW



10
kWh/1000h



2019/2015



ENERG

LYVIALED

HVLR2120.D



9

kWh/1000h



2019/2015



ENERG

LYVIALED

HVLR2120.WW



9

kWh/1000h



2019/2015