



RGB QUASAR LED - STRIP 230V 10M

CODE: HVLR1120.RGB

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.

• 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 ALSO USED FOR SINGLE COLORS: RED, GREEN AND BLUE

It is possible to change color, dim and set light sequences using the appropriate controller (mandatory).

If you connect the common and a single R, G or B channel you will get a single color.

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:
- 10 m reel
- 1 power cord 4 poles L=50cm already installed
- end cap already installed



Features

LED type 5050SMD - 50 LED / mDiffusion angle: 120 °Dimensions:
12 x 4 mmLED wheelbase: 8.3 mmMinimum cutting section: 500 mmMax extendable: 50 metersDimmable: YesDegree of protection:
IP67, for outdoor use

• Double insulationSilicone sheath, hygroscopic, high dielectric power, low VOC contentOperating temperature: -20 + 45 ° CStorage temperature: 0 + 60 ° CMaterial: 2-layer copper / polyamideSupport color: whiteAverage life: 40.000 hours

Technical data

Article	Led colour	Volt	Led type	Led/m	W/M	LM/M	IP
HVLR1120.RGB	RGB	230V	5050 SMD	50	24	400 (rosso) -1300 (verde) - 200 (blu)	67

Accessori opzionali

ACCESSORIES FOR LED STRIPS	HV019, HV438, HV420, HV421, HV458, HV422
DRIVER AND DIMMER	CTR300
ALUMINUM PROFILES	PA.253, PA.275, PA.276, PA.288, PA.430, PA.440, PA.450, PA.460, PA.410, PA.420, PA.510, PA.520, PA.530, PA.781, PA.289





• Operative life: L80B10

Data sheets

