

HIGH LIGHT OUTPUT STRIP

CODE: FLR.445

NO DOTS EFFECT

The narrow distribution of the LEDs allows for an intense and uniform light emission. The strips are small, flexible, adhesive and can be cut at will (every 6 LEDs).

The power supply is connected thanks to the special joint equipped with a patented connection system.

Given the considerable heat production it is necessary to mount the strip on material with good heat dissipation (e.g. metal); we recommend our aluminium profiles PA series.

Bag package comprising:

- 5m reels
- 1 power cord

24V



IP20

CRI 90
COLORI VIVI



Features

- 2835 SMD Led - 240 LED/m
- Selected bin colour
- Beam angle: 120°
- Minimum cutting section: 25 mm
- Extendible max: 5,000 mm
- Dimmable
- Colour rendering: >90
- Protection degree: IP20, for indoor use

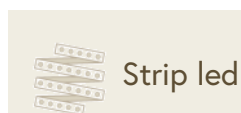
- Working temperature: -20 +45°C
- Storage temperature: 0 +60°C
- Rear adhesive: 3M
- Material: copper/polyamide 2 layer
- Substrate colour: white
- Average life: 50,000 hours
- Led operative life: L70B10

Technical data

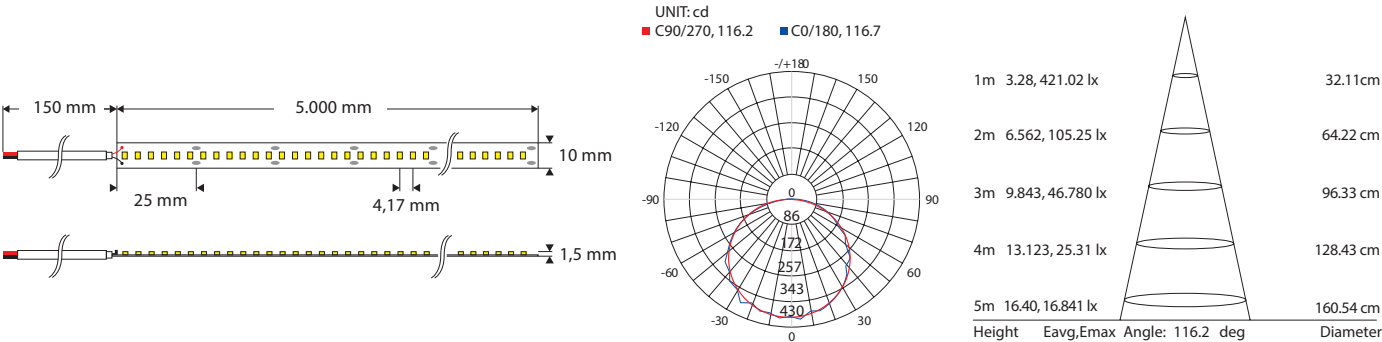
	Article	Led colour	Colour temp.	Volt	Led type	Led/m	W/M	LM/M	LM/W	IP
	FLR.445.W	Bianco Freddo	6500°K	24V DC	2216 SMD	240	19,2	1.600	83	20

Accessori opzionali

ACCESSORIES FOR LED STRIPS	FLR.160.PC
DRIVER AND DIMMER	LB.700, LB.700.RF, NTG401, NTG400, VS3, RP2, SERIE CD, MD1, CTR2021, CTR1032, CTR2032, SLV401, OMN400, CTR217
ALUMINUM PROFILES	PA.251, PA.272, PA.241, PA.252, PA.253, PA.275, PA.276, PA.285, PA.287, PA.282, PA.283, 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.768, PA.769, PA.781, PA.790, PA.284, PA.289, PA.417, PA.233, PA.658



Data sheets





ENERG

LYVIALED

FLR.445.W

A

B

C

D

E

F

G

G

1

kWh/1000h



2019/2015