

HIGH LIGHT OUTPUT/LOW CONSUMPTION STRIP

CODE: FLR.312

Professional led strip.

Due to the high heat output, the strip must be mounted on a material with good thermal dissipation (eg metal); we recommend our aluminum PA Series profiles.

Bag package comprising:

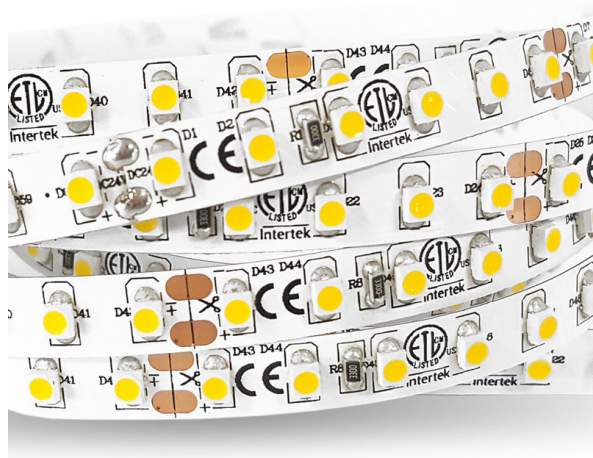
- 5m reels
- 1 power cord

24V



IP20

CRI 90



Features

- 2835 SMD Led - 120 LED/m
- Selected bin colour
- Beam angle: 120°
- Minimum cutting section: 50 mm
- Extendible max: 5,000 mm
- Dimmable
- Colour rendering: >90
- Protection degree: IP20, for indoor use

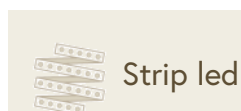
- Working temperature: -20 +45°C
- Storage temperature: 0 +60°C
- Rear adhesive: 3M - 9080A
- Material: copper/polyamide 2 layer
- Substrate colour: white
- Average life: 40,000 hours @T55°C
- Led oprative life: L80B10

Technical data

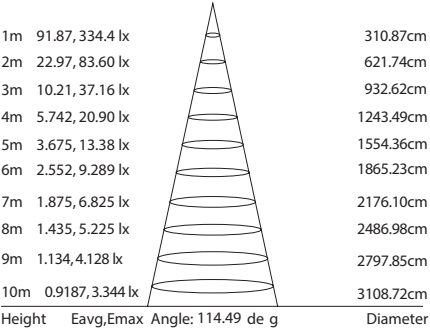
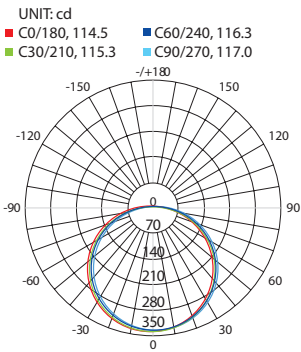
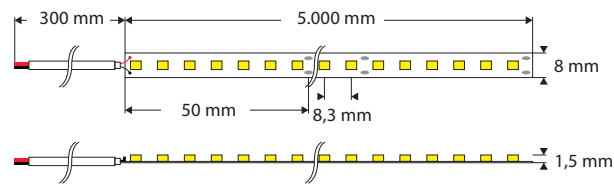
	Article	Led colour	Colour temp.	Volt	Led type	Led/m	W/M	LM/M	LM/W	IP
	FLR.312.W	Bianco Freddo	6000°K	24V	2835 SMD	120	9,6	1104	100	20
	FLR.312.D	Bianco Diurno	4000°K	24V	2835 SMD	120	9,6	1084	98	20
	FLR.312.WW	Bianco Caldo	3000°K	24V	2835 SMD	120	9,6	960	115	20
	FLR.312.XW	Bianco Extra Caldo	2700°K	24V	2835 SMD	120	9,6	940	113	20

Accessori opzionali

ACCESSORIES FOR LED STRIPS	FLR.122.PC, FLR.180
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.261, PA.262, PA.272, PA.241, PA.243, PA.244, PA.245, PA.252, PA.253, PA.275, PA.276, PA.285, PA.287, PA.282, PA.283, PA.288, PA.1806, 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.312.W



1

kWh/1000h



2019/2015



ENERG

LYVIALED

FLR.312.D

A

B

C

D

E

F

G

F

1

kWh/1000h



2019/2015



ENERG

LYVIALED

FLR.312.WW



1
kWh/1000h



2019/2015



ENERG

LYVIALED

FLR.312.XW

A

B

C

D

E

F

G

F

1

kWh/1000h



2019/2015