

WATERPROOF HIGH LIGHT OUTPUT / LOW CONSUMPTION STRIP

CODE: FLR.712

Led strip for professional use.

Transparent silicone sheath, walkable, impact resistant.

Given the considerable production of heat it is necessary to mount the strip on material with good thermal dissipation (eg metal); we recommend our PA series aluminum profiles.

Packed in bag including:

- 5 m reel
- 2 power cables
- 1 cap with hole
- 1 blind plug
- 10 clips with screws



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: IP67, for outdoor 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 operative life: L80B10

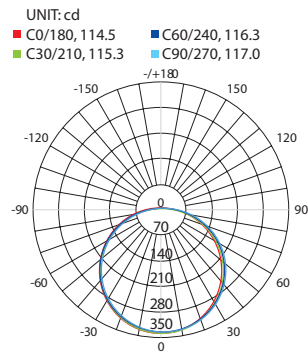
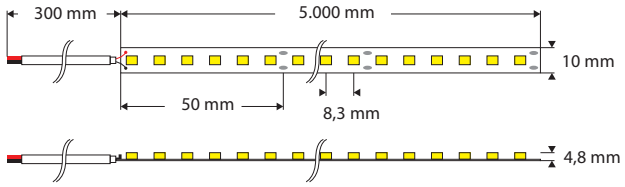
Technical data

Article	Led colour	Colour temp.	Volt	Led type	Led/m	W/M	LM/M	LM/W	IP
FLR.712.W	Bianco Freddo	6000°K	24V DC	2835 SMD	120	9,6	1200	125	67
FLR.712.D	Bianco Diurno	4000°K	24V DC	2835 SMD	120	9,6	1180	123	67
FLR.712.WW	Bianco Caldo	3000°K	24V DC	2835 SMD	120	9,6	1110	115	67
FLR.712.XW	Bianco Extra Caldo	2700°K	24V DC	2835 SMD	120	9,6	1080	112	67

Accessori opzionali

ACCESSORIES FOR LED STRIPS	FLR.125.KIT
DRIVER AND DIMMER	LB.430, LB.700, LB.700.RF, SERIE SLB, NTG401, NTG400, VS3, RP2, MD1, CTR2021, CTR1032, CTR2032, SLV401, OMN400, CTR217
ALUMINUM PROFILES	PA.261, PA.262, PA.272, PA.241, PA.244, PA.245, 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



Height	Eavg, Emax	Angle: 114.49 deg	Diameter
1m	91.87, 334.4 lx		310.87cm
2m	22.97, 83.60 lx		621.74cm
3m	10.21, 37.16 lx		932.62cm
4m	5.742, 20.90 lx		1243.49cm
5m	3.675, 13.38 lx		1554.36cm
6m	2.552, 9.289 lx		1865.23cm
7m	1.875, 6.825 lx		2176.10cm
8m	1.435, 5.225 lx		2486.98cm
9m	1.134, 4.128 lx		2797.85cm
10m	0.9187, 3.344 lx		3108.72cm