

## RGB+WHITE STRIP

CODE: FLR.480

Innovative technology 4 diode (red, green, blu and white) in the same led package. Therefore is possible to obtain same performance as RGB and plus white:

RGB+white. 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.

Bag package comprising:

- 5 m reel
- 1 power cable

24V



IP20

CRI 80



## Features

- 5050 SMD Led - 84 LED/m
- Selected bin colour
- Beam angle: 120°
- Minimum cutting section: 71 mm
- Extendible max: 5,000 mm
- Dimmable
- Colour rendering: > 80
- Protection degree: IP20, for indoor use

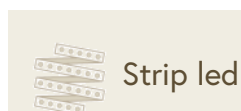
- Working temperature: -20 +45°C
- Storage temperature: 0 +60°C
- Rear adhesive: 3M
- Material: copper/polyamide 2 layer
- Substrate colour: white
- Average life: 40,000 hours @T55°C
- Led operative life: L80B10

## Technical data

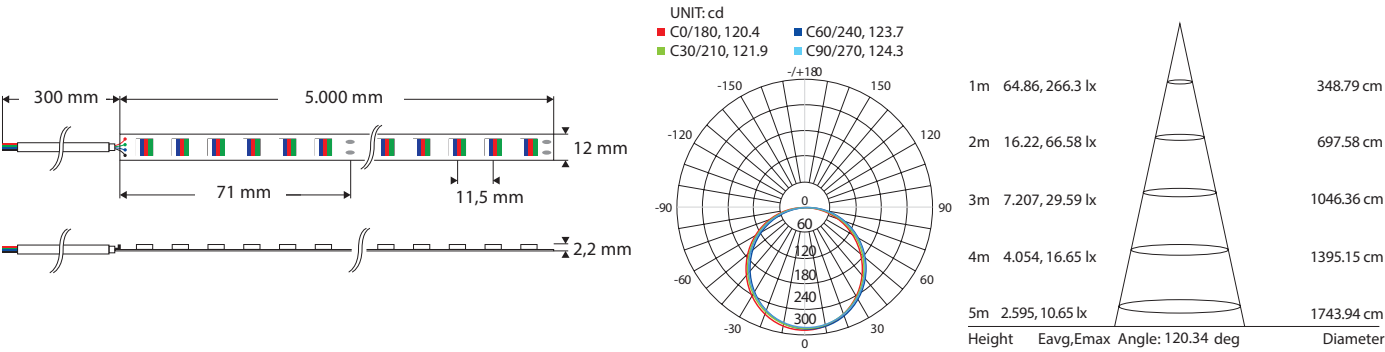
|                                                                                    | Article    | Led colour          | Colour temp. | Volt   | Led type | Led/m | W/M  | LM/M  | LM/W | IP |
|------------------------------------------------------------------------------------|------------|---------------------|--------------|--------|----------|-------|------|-------|------|----|
|  | FLR.480.D  | RGB + Bianco Diurno | 4000°K       | 24V DC | 5050 SMD | 84    | 26,8 | 1.250 | 46   | 20 |
|  | FLR.480.W  | RGB + Bianco Freddo | 6500°K       | 24V DC | 5050 SMD | 84    | 26,8 | 1.260 | 47   | 20 |
|  | FLR.480.WW | RGB + Bianco Caldo  | 3000°K       | 24V DC | 5050 SMD | 84    | 26,8 | 1.240 | 46   | 20 |

## Accessori opzionali

|                            |                                                                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| ACCESSORIES FOR LED STRIPS | FLR.480.PC                                                                                                                                     |
| DRIVER AND DIMMER          | LB.143, SERIE CD, CTRQ203, CTR210                                                                                                              |
| ALUMINUM PROFILES          | PA.241, PA.253, PA.287, PA.283, PA.288, PA.221, PA.222, PA.416, PA.430, PA.440, PA.450, PA.460, PA.410, PA.420, PA.510, PA.520, PA.530, PA.289 |



Data sheets





# ENERG

## LYVIALED

### FLR.480.D

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A

B

C

D

E

F

G

G

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2

kWh/1000h



2019/2015



# ENERG

## LYVIALED

### FLR.480.W

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**1**  
kWh/1000h



2019/2015



# ENERG

## LYVIALED

### FLR.480.WW

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**2**  
kWh/1000h



2019/2015