

## HIGH BRIGHTNESS STRIP

CODE: BLR.168

Professional led strip.

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

12V



IP20

CRI 80



## Features

- 2835 SMD Led - 60 LED/m
- Selected bin colour
- Beam angle: 120°
- Minimum cutting section: 50 mm
- Extendible max: 5,000 mm
- Dimmable
- Colour rendering: >80
- Protection degree: IP20, for indoor use
- Working temperature: -20 +40°C
- Storage temperature: -20 +80°C
- Rear adhesive: 3M
- Material: copper 2 layer
- Substrate colour: white
- Average life: 30,000 hours
- Led operative life: L70B20

## Technical data

| Article    | Led colour    | Colour temp. | Volt   | Led type | Led/m | W/M  | LM/M  | LM/W | IP |
|------------|---------------|--------------|--------|----------|-------|------|-------|------|----|
| BLR.168.D  | Bianco Diurno | 4000°K       | 12V DC | 2835 SMD | 60    | 14,4 | 1.200 | 83   | 20 |
| BLR.168.3W | Bianco Caldo  | 3.000°K      | 12V DC | 2835 SMD | 60    | 14,4 | 1.224 | 85   | 20 |

## Accessori opzionali

|                            |                                                                                                                                                                                                                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ACCESSORIES FOR LED STRIPS | CONNETTORI RAPIDI, 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.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 |

