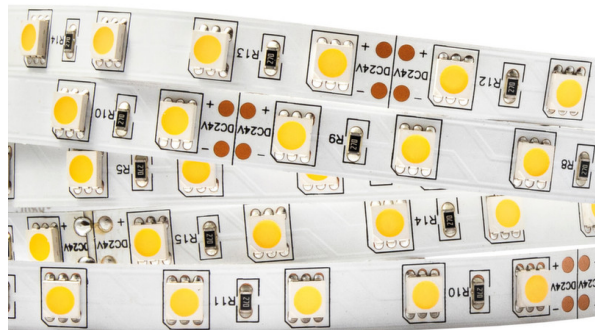


## HIGH BRIGHTNESS STRIP

CODE: BLR.460

Professional led strp. 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



### Features

- 2835 SMD Led - 60 LED/m
- Selected bin colour
- Beam angle: 120°
- Minimum cutting section: 100 mm
- Extendible max: 5,000 mm
- Dimmable
- Colour rendering: >90
- 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: 40,000 hours
- Led operative life: L80B10

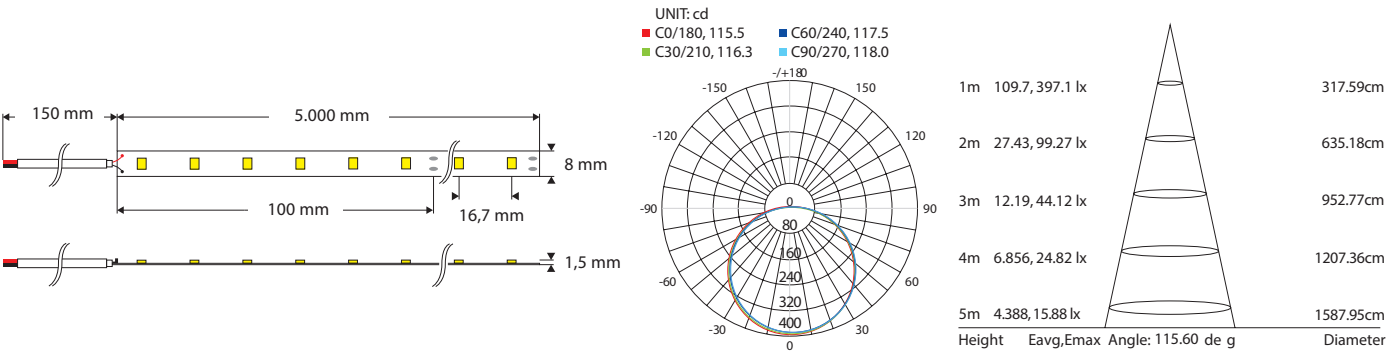
### Technical data

|  | Article    | Led colour         | Colour temp. | Volt   | Led type | Led/m | W/M  | LM/M | LM/W | IP |
|--|------------|--------------------|--------------|--------|----------|-------|------|------|------|----|
|  | BLR.460.W  | Bianco Freddo      | 6500°K       | 24V DC | 2835 SMD | 60    | 14,4 | 1250 | 87   | 20 |
|  | BLR.460.D  | Bianco Diurno      | 4000°K       | 24V DC | 2835 SMD | 60    | 14,4 | 1250 | 87   | 20 |
|  | BLR.460.3W | Bianco Caldo       | 3000°K       | 24V DC | 2835 SMD | 60    | 14,4 | 1250 | 87   | 20 |
|  | BLR.460.XW | Bianco Extra Caldo | 2700°K       | 24V DC | 2835 SMD | 60    | 14,4 | 1250 | 87   | 20 |

### Accessori opzionali

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

### BLR.460.W

---

A

B

C

D

E

F

G

G

---

# 2

kWh/1000h



2019/2015



# ENERG

## LYVIALED

### BLR.460.D

---

A

B

C

D

E

F

G

G

---

# 2

kWh/1000h



2019/2015



# ENERG

## LYVIALED

### BLR.460.3W

---



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**2**  
kWh/1000h



2019/2015



# ENERG

## LYVIALED

### BLR.460.XW

---

A

B

C

D

E

F

G

G

---

**2**

kWh/1000h



2019/2015