

## LOW BRIGHTNESS

## JADE

## FLEXIBLE STRIP

Ref: 30.002  
Ref: 30.003

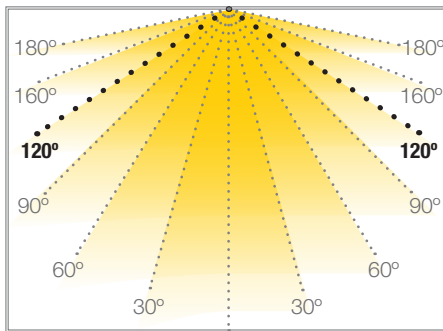
6500°K  
3000°K

Single-coloured "**BASIC**" flexible strip  
IP20 with 60 leds/metre 3528SMD.

### 8mm PCB

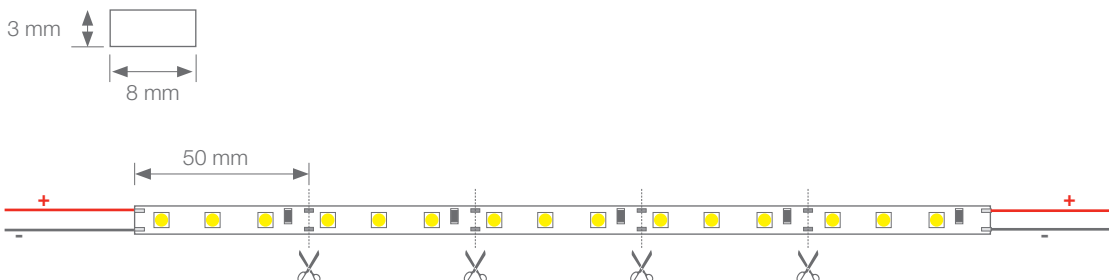
Daily recommended use: 12h  
Maximum connection in open circuit: 7.5m  
Maximum connection in closed circuit: 15m  
Estimated lifespan: 30000h \*

\* Depending on the dissipation of the profile, the daily working hours and the external environmental working temperature



|                     |               |
|---------------------|---------------|
| Power (W)           | 4.8W/m        |
| Voltage (V)         | 12V           |
| Led type            | SMD3528       |
| Lumens (6500°K)     | 500 Lm/m      |
| Lumens (3000°K)     | 400 Lm/m      |
| Light emission      | 120°          |
| Waterproofing       | IP20          |
| N° leds/m           | 60            |
| Measurements        | 5000x8x3mm    |
| Cuttable            | every 50mm    |
| PCB                 | 8mm           |
| Working temperature | -20°C / +40°C |
| Apt for             | indoor        |
| Packaging           | 1 roll/5m     |
| Guarantee           | 2 years       |

Aprobado por: 



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Canovelles, July 2017

The company Mercantil Luz Negra, S.L. with registered office in  
C / Carles Buigues 13, Polígono Industrial Can Castells, 08420 Canovelles  
(Barcelona, Spain)

# CERTIFIES

that the following products described here have been carried out the relevant technical tests and tests and that they have been satisfactory according to the regulations in force (data issued by the manufacturer of the product):

Product references and colour temperatures (°KELVIN):

|               |                  |
|---------------|------------------|
| <b>30.002</b> | <b>(6.500°K)</b> |
| <b>30.003</b> | <b>(3.000°K)</b> |

Product name: **ecoled JADE**

Product characteristics: **Led TypeSMD3528**  
**60 leds/metre -**  
**12V (voltage)**  
**4.8W/m (power - watt)**  
**IP20**  
**8mm PCB**

Test Standard: **EN 60598-1:2008+A11:2009**  
**EN 60598-2-20:2010/AC:2010**  
**EN 62471:2008 - EN 62493:2010**

Conformity test: **14AS07050L 598A**

Report number: **SA1407050L 01001**  
TEST UL: **IFDR.E365181**  
Date: **2014-25-07**

The product described has been tested according to the standards listed above and under Directives. 2014/30 / EU. It is possible to use the CE marking.  
The certificate is issued under the responsibility of the manufacturer (data issued by the manufacturer).

And to record for the purposes that come and at the request of the interested party, is issued in this Certificate.