

## LOW BRIGHTNESS

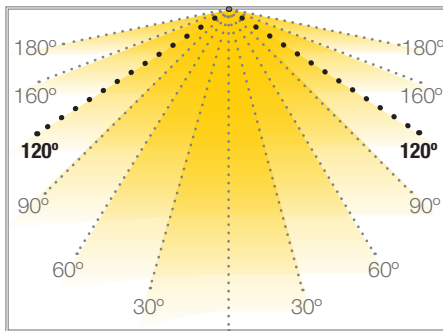
Ref: 30.004      6000°K  
 Ref: 30.005      2800°K  
 Ref: 30.006      Rojo  
 Ref: 30.007      Azul  
 Ref: 30.008      Verde

Single-coloured "BASIC" flexible strip  
 IP65 with 60 leds/metre 3528SMD.

### 10mm PCB

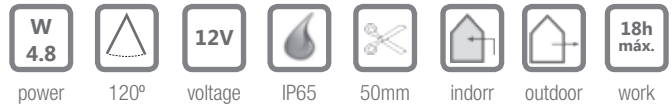
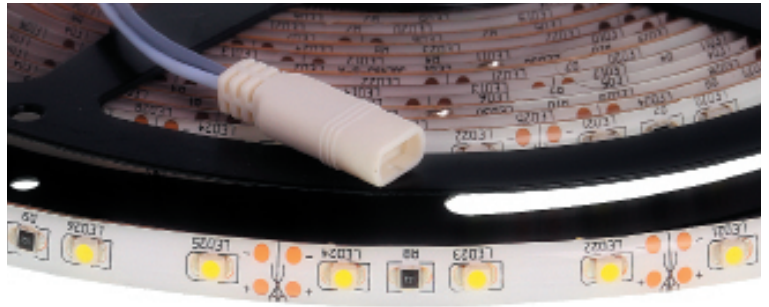
Daily recommended use: 18h  
 Maximum connection in open circuit: 7.5m  
 Maximum connection in closed circuit: 15m  
 Estimated lifespan: 30000h \*

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



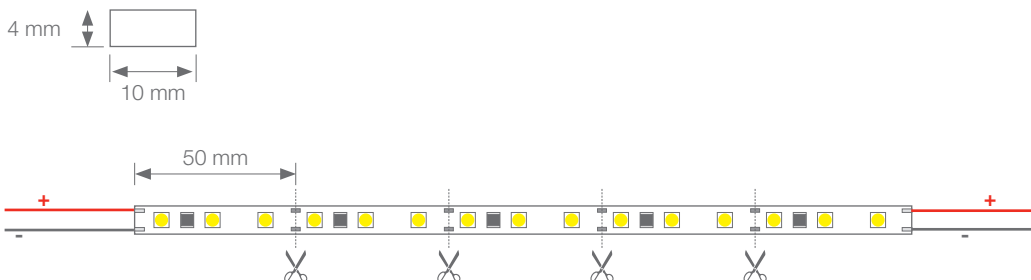
## RUBI

## FLEXIBLE STRIP



Power (W)	4.8W/m
Voltage (V)	12V
Led type	SMD3528
Lumens <sup>(6000°K)</sup>	400 Lm/m
Lumens <sup>(2800°K)</sup>	300 Lm/m
Light emission	120°
Waterproofing	IP65
N° leds/m	60
Measurements	5000x10x4mm
Cuttable	every 50mm
PCB	10mm
Working temperature	-20°C / +40°C
Apt for	indoor/outdoor
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>30.004</b>	<b>(6.000°K)</b>
<b>30.005</b>	<b>(2.800°K)</b>
<b>30.006</b>	<b>Rojo monocolor</b>
<b>30.007</b>	<b>Azul monocolor</b>
<b>30.008</b>	<b>Verde monocolor</b>

Product name: **ecoled RUBI**

Product characteristics: **Led Type SMD3528**  
**60 leds/metre -**  
**12V (voltage)**  
**4.8W/m (power - watt)**  
**IP65**  
**10mm PCB**

Test Standard: **EN 55015: 2013 - EN 61547: 2009**

Conformity test: **E8A 15 05 57489 007**  
Report number: **657401502101**

Date: 2015-05-12

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.