

MEDIUM BRIGHTNESS

Ref: 32.004	6000°K
Ref: 32.005	4000°K
Ref: 32.006	3000°K
Ref: 32.007	Rojo
Ref: 32.008	Verde
Ref: 32.009	Azul

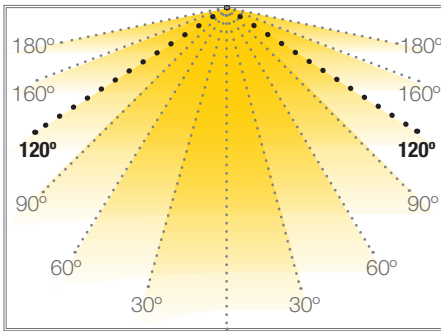
Single-coloured "PRO" flexible strip
IP20 with 198 leds/metre 2110SMD.

Requires use with led profile to permit dissipation.

5mm PCB

Daily recommended use: 18h
Maximum connection in open circuit: 3m
Maximum connection in closed circuit: 6m
Estimated lifespan: 50000h *

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



CIES

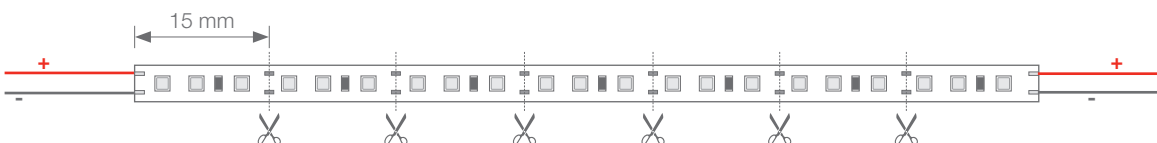
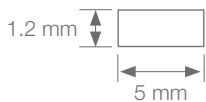
FLEXIBLE STRIP



Power (W)	10W/m
Voltage (V)	12V
Led type	SMD2110
Lumens (6000°K)	1200 Lm/m
Lumens (4000°K)	1150 Lm/m
Lumens (3000°K)	1100 Lm/m
Light emission	120°
Waterproofing	IP20
N° leds/m	198
Measurements	5000x5x1.2mm
Cuttable*	every 15mm
PCB	5mm
Working temperature	-40°C / +60°C
Apt for	indoor
Packaging	1 roll/5m
Guarantee	3 years

*In red colour every 20mm

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):

Ref: 32.004	6000°K
Ref: 32.005	4000°K
Ref: 32.006	3000°K
Ref: 32.007	Red
Ref: 32.008	Green
Ref: 32.009	Blue

Product name: **ecoled CÍES**

Product characteristics: **Led Type SMD2010**
196 leds/metre -
12V (voltage)
10W/m (power - watt)
IP20
5mm PCB

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

Conformity test: **AT011509287E**
Nº report: **R011509287E**

The EMC directive: 2011/65/EU

Date: 2015-29-09

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.