

MEDIUM BRIGHTNESS

Ref: 31.008 6500°K
 Ref: 31.009 4000°K
 Ref: 31.010 3000°K

Single-coloured flexible strip "ELITE"
 IP20 with 140 leds/metre 2835SMD.
 Requires use with led profile to permit dissipation.

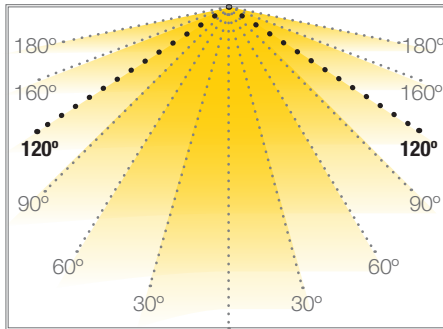
Heat dissipation tape included.

10mm PCB

CRI>80

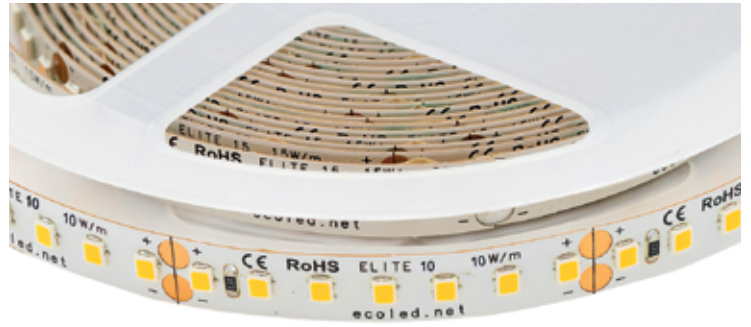
Daily recommended use: 18h
 Maximum connection in open circuit: 10m
 Maximum connection in closed circuit: 18m
 Estimated lifespan: 50000h *

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



ÉLITE 10

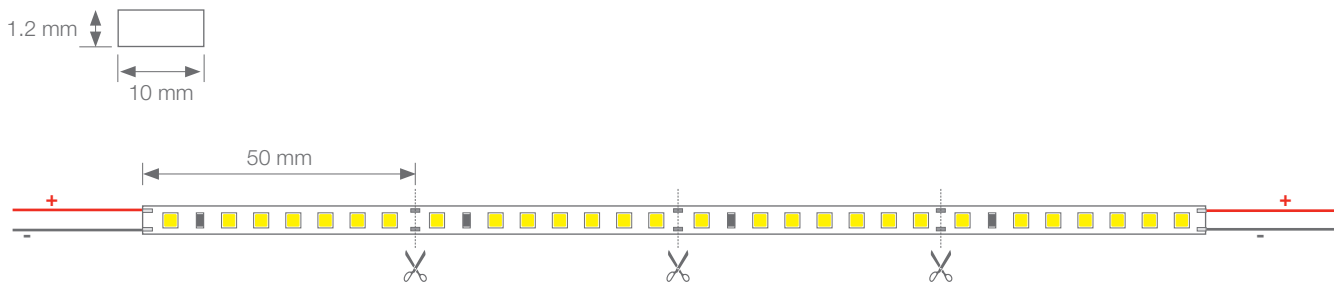
FLEXIBLE STRIP



| | | | | | | |
|----------------|---|------------|---|---|---|--------------------|
| W 10 |  | 24V |  |  |  | 18h máx. |
| power | 120° | voltage | IP20 | 50mm | indorr | work |

| | |
|---------------------|---------------|
| Power (W) | 10W/m |
| Voltage (V) | 24V |
| Led type | SMD2835 |
| Lumens (6500°K) | 1250 Lm/m |
| Lumens (4000°K) | 1200 Lm/m |
| Lumens (3000°K) | 1150 Lm/m |
| Light emission | 120° |
| Waterproofing | IP20 |
| N° leds/m | 140 |
| Measurements | 5000x10x1.2mm |
| Cuttable | every 50mm |
| PCB | 10mm |
| Working temperature | -20°C / +60°C |
| Apt for | indoor |
| Packaging | 1 roll/5m |
| Guarantee | 3 years |

Aprobado por: 



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Canovelles, July 2017

The company Mercantil Luz Negra, S.L. with registered office in
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(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):

| | |
|---------------|------------------|
| 31.008 | (6.500°K) |
| 31.009 | (4.000°K) |
| 31.010 | (3.000°K) |

Product name: **ecoled ÉLITE 10**

Product characteristics: **Led TypeSMD2835**
140 leds/metre -
24V (voltage)
10W/m (power - watt)
IP20
10mm PCB

Test Standard: **EN 55015: 2013+A1:2015** **EN 61547: 2009**
EN 60598-2-20:2015 **EN 60598-1:2015+A1:2018**
EN 62471:2008 **EN 62493:2015**
EN 62031:2008+A1:2013+A2:2015

Conformity test: **LCS181008006BE**
The EMC directive: 2014/30/EU

Date: 2018-16-10

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.