

LOW BRIGHTNESS

Ref: 31.005 6500°K
 Ref: 31.006 4000°K
 Ref: 31.007 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

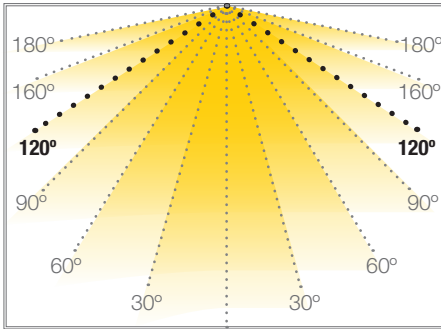
Daily recommended use:18h

Maximum connection in open circuit: 12m

Maximum connection in closed circuit: 20m

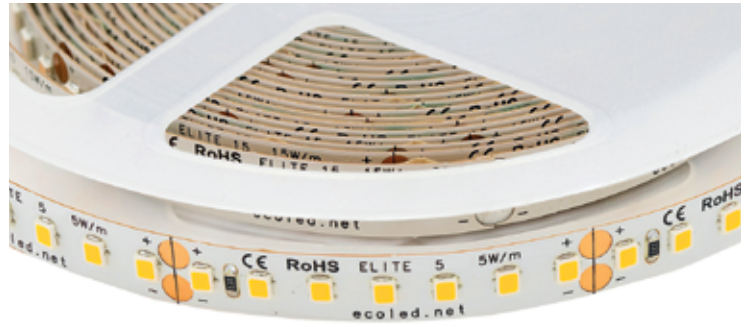
Estimated lifespan: 50000h *

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



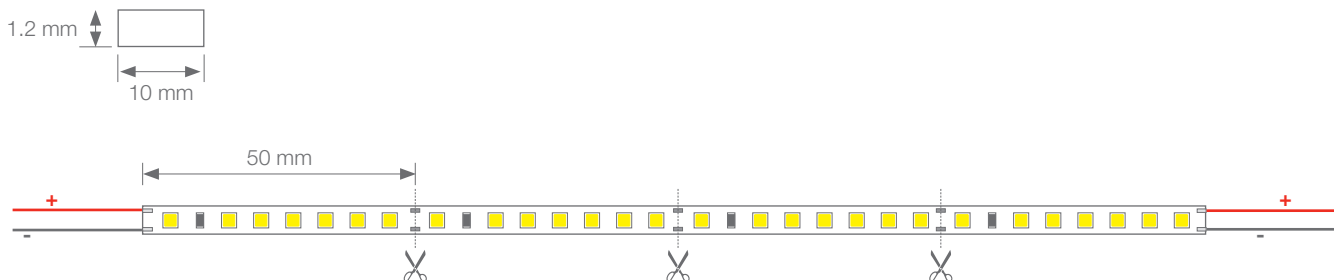
ELITE 5

FLEXIBLE STRIP



Power (W)	5W/m
Voltage (V)	24V
Led type	SMD2835
Lumens (6500°K)	700 Lm/m
Lumens (4000°K)	705 Lm/m
Lumens (3000°K)	680 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: 



BARCELONA
 C/ Carles Buhigues, 13
 08420 Canovelles
 Info@luznegra.net
 Tel: +34 938 402 598

MADRID
 C/ Minas, 35-37
 28923 Alcorcón
 centro@luznegra.net
 Tel: +34 916 416 081

PARIS
 113 Avenue Joffre
 77450 Esbly
 france@luznegra.net
 Tel: +33 (0) 160 426 585

BARCELONA
C/ Carles Buigues, 13
08420 Canovelles
info@luznegra.net
Tel. +34 938 402 598

MADRID
C/ Minas, 35-37
28923 Alcorcón
centro@luznegra.net
Tel. +34 916 416 081

PARIS
113 Avenue Joffre
77450 Esbly
france@luznegra.net
Tel. +33 (0) 160 426 585

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):

31.005	(6.500°K)
31.006	(4.000°K)
31.007	(3.000°K)

Product name: **ecoled ÉLITE 5**

Product characteristics: **Led TypeSMD2835**
140 leds/metre -
24V (voltage)
5W/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.