

Canovelles, November 2019

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):

**46.002**

**(3000°K - 6000°K)**

Product name:

**ecoled PANEL FLEXIBLE TUNABLE WHITE**

Product characteristics:

**Led Type - 2835**  
**288 leds**  
**24V (voltage)**  
**16W/m (power - watt)**  
**IP20**  
**480x240mm PCB**

Test Standard:

<b>E359615-20190116</b>	<b>EN 50581:2012</b>
<b>IEC62321-5:2013/ICP-OES</b>	<b>IEC62321-4:2013+A1:2017/I</b>
<b>IEC62321-7-1:2017/UV-VIS</b>	<b>IEC62321-7-2:2017/UV-VIS</b>
<b>IEC62321-6:2015/GC-MS</b>	<b>IEC62321-8:2017/GC-MS</b>
<b>CP-OES</b>	<b>EN 55015:2013</b>
<b>EN 61547:2009</b>	<b>EN 61000-3-2:2014</b>
<b>EN 61000-3-3:2013</b>	

Conformity test:

**ATT2019SZ0805898**  
**ATT2019SZ0805898E**

Report number:

**20190125-E359615**  
**2019SZ0805898**

The product described has been tested according to the standards listed above and under Directives. 2011/65/EU - 2015/863/EU - 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.