

Canovelles, July 2022

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):

**33.200 (4000°K)**  
**33.199 (2700°K)**

Product name:

**ecoled MÁLAGA FULL SPECTRUM**

Product characteristics:

**Led Type SMD2835**  
**238 leds/metre -**  
**24V (voltage)**  
**23W/m (power - watt)**  
**IP20**  
**10mm PCB**

Certificado EMC:

Test Report N°:

**17042242 005**

Test specification:

**EN IEC 55015:2019+A11**  
**EN 61547:2009**

Test sample N°:

**A003070626**

Testing laboratory:

**TÜV Rheinland**

Test report:

Report N°:

**168312945b 001**

Report IEC:

Test Report N°:

**CN21V4WA 001**

Test specification:

**IEC 62031:2018**

Test sample N°:

**A003059539**

Testing laboratory:

**TÜV Rheinland**

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.