

Canovelles, February 2021

The company Mercantil Luz Negra, S.L. with registered office in  
C / Carles Buhigues 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):

**43.003 (6700°K)**

Product name:

**ecoled OPTIC 3 PREMIUM**

Product characteristics:

**12V (volts)  
0.96W (watt-power)  
IP67  
100Lm  
Measurements 70x13x9.5mm**

Test:

|  |                                   |
|--|-----------------------------------|
| <b>EN 55015:2013</b>                     | <b>EN 61000-3-2:2014</b>          |
| <b>EN 61547: 2009</b>                    | <b>EN 61000-3-2:2014</b>          |
| <b>EN 60598-1:2008+A11:2009+A2:20013</b> | <b>EN 61347-2-13:2006/AC:2010</b> |
| <b>EN 61347-1:2008/A2:2013</b>           | <b>EN 62031:2008A1:2012</b>       |
| <b>EN 50081:2012</b>                     | <b>IEC62321-5:2013/ICP-OES</b>    |
| <b>IEC62321-4:2013+A1:2017/I</b>         | <b>CP-OES</b>                     |
| <b>IEC62321-7-1:2017/UV-VIS</b>          | <b>IEC62321-7-2:2017/UV-VIS</b>   |
| <b>IEC62321-6-1:2015/GC-MS</b>           | <b>IEC62321-8-1:2017/GC-MS</b>    |

Conformity test:

**ATT2019SZ0805899E  
ATT2019SZ0805899S  
ATT2019SZ0805899R**

Test report N°:

**2019SZ0805899**

The product described has been tested according to the standards listed above and under Directives.  
2011/65/EU - 2014/30/EU - 2014/35/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.