

Canovelles, April 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):

43.001 (6500°K)

Product name:

ecoled OPTIC 1 PREMIUM

Product characteristics:

**12V (volts)
0.36W (watt-power)
IP67
45Lm
Measurements 17x13x9.5mm**

Test:

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

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.