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Canovelles, March 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):

32.001 (6.500°K)
32.002 (4.000°K)
32.003 (3.000°K)

Product name:

ecoled BARCELONA

Product characteristics:

Led Type SMD2216
240 leds/metre -
24V (voltage)
19.2W/m (power - watt)
IP20
8mm PCB
Adhesive PCB "3M"

Test Standard CE:

EN 61000-4-2:2009
EN 61000-4-3:2006+A2:2010

Test Standard CE EMC:

EN 55015: 2013+A1:2015
EN 61547: 2009

Reference number:

LCS180515011BE

EMC directive:

2014/30/EU

Test Standard CE LVD:

EN 60598-2-20:2015
EN 60598-1:2015
EN 62471:2008
EN 62493:2015
EN 23031:2008+A1:2013+A2:2015

Reference number:

LCS180515010BS

LVD directive:

2014/35/EU

Test Standard CB:

IEC 62321-2:2013
IEC 62321-3-1:2013
IEC 62321-8:2017

Conformity test:

UNI2015093007EC-01

Test report N°:

UNI2015093007ER-01
UNIB190716071603HC-06
UNIB19071603HR-06

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Test Standard RoHS:

IEC 62321-3-1:2013
IEC 62321-5:2013
IEC 62321-4:2013+AMD1:2017 CVS
IEC 6231-6:2015
IEC 62321-7-1:2015
IEC 62321-7-2:2017

RoHS Test Report:

UNIB190716071603HC-06

RoHs directive:

RoHS Directive 2011/65/EU y (EU)2015/863

Reach Test Report:

UNIB20102316HR-01

Reach directive:

REACH Regulation-EC/1907/2006

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.

