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Canovelles, July 2017

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):

41.012

Product name: Surface touch sensor

Product characteristics:

Voltage (V) 12V - 24V

Power (W) 36W (12V) - 72W (24V)

Waterproofing (IP)

Measuraments:

IP20

60x11x6mm

Test: **EN 55015: 2006 + A1: 2007 + A2: 2009**

EN61000-3-2: 2006 + A1: 2009 + A2: 2009

EN 61000-3-3: 2008 EN 61547: 2009 EN 61000-4-2: 2009

EN 61000-4-3: 2006 + A1: 2008 + A2: 2010

EN 61000-4-4: 2004 + A1: 2010

EN61000-4-5: 2006 EN61000-4-6: 2009 EN 61000-4-8: 2010 EN 61000-4-11: 2004 EN61347-1: 2008 EN61347-2-13: 2006

CERTIFICATE N°: BCTC-12122479

Date: 2013-11-19

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.

