



VALUX iluminación S.L C/ ALGEPERS, 24-8 PARQUE EMP. TACTICA 46980 PATERNA (Valencia) Spain

CERTIFICADO DE CONFORMIDAD N° LUM0741415-CE
CERTIFICATE OF COMPLIANCE Nr. LUM0741415-CE

Datos del producto conforme a normas / Data of the product according to norms

Modelos/Model: Gardner 140 Types A/B/C/D

Codigo / Code :VXBL25853

Descripción funcional/Functional description: Luminaria fija de uso general/Luminaire for General Lighting, LED10W Class II IP66 / Fix general purpose luminaire. LED10W Class II IP66.

This is to certify and confirm that this product is manufactured and tested in full compliance with the latest EU norms and regulations as listed in the flowing table:

Directiva aplicada y Normas utilizadas/Directives applied and standards used

2014/35/EU LOW VOLTAGE DIRECTIVE

LOW VOLTAGE DIRECTIVE

2014/30/EU ELECTROMAGNETIC COMPATIBILITY DIRECTIVE

ELECTROMAGNETIC COMPATIBILITY DIRECTIVE

2011/65/EU ROHS DIRECTIVE 2009/125/EU ERP DIRECTIVE, ENERGY RELATED PRODUCTS

ROHS DIRECTIVE

ERP DIRECTIVE, ENERGY RELATED PRODUCTS

REGULATION CE 245/2009 + UE 347/2010 REGULATION UE 1428/2015

REGULATION CE 245/2009 + UE 347/2010

REGULATION UE 1428/2015

The following harmonised standards and technical specifications have been applied:

EN 61547:2009 EN 60598-1:2015

EN 61000-3-2:2014 EN 62493:2010

EN 61000-3-3:2013 EN

60598-2-22:1998+A1:2003+A2:2008

EN 55015:2013 EN 60598-2-2:2012

Fecha de emisión/Emission date: 08/05/2019



Manufacturing Quality Standard:

• ISO 9001:2008

LED Luminaire Standard:

- ENIEC 60598-1
- ENIEC 60598-2-1
- ENIEC 60598-2-2
- ENIEC 60526
- ENIEC 62471-2
- IEC 62812
- ENIEC 60968
- IEC 82560
- ENIEC 60061-1
- EN 13032-1
- EN 13032-2
- ENIEC 62471
- ENIEC 60825
- EN 60061-1

Electronic Driver Standard:

- ENIEC 61347-1
- ENIEC 61047-2-13
- ENIEC 62384
- ENIEC 61000-3-2
- IEC 62031
- IEC 60695 2-2
- ENIEC 51000-3-3
- ENIEC 51941
- EN 55015(CISPR 15)

LED Module Standard:

- IEC 62031
- IEC 60695 2-2
- LED Light Photometric Standard:
- CIE: TM14, LM-79, IES, LDT, CEN, GB

RoHS Standard:

- EPA3050B
- EN 11228
- IEC 62321
- EPA3052
- EPA3060A
- EPA7196A
- EPA3540C
- EPA8270D

LED Luminaire Performance:

- I: M-80-C8
- Switching cycle: 100 000h