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

CERTIFICADO DE CONFORMIDAD N° LUM0743773-CE
CERTIFICATE OF COMPLIANCE Nr. LUM0743773-CE

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

Modelos/Model: Gardenia 170 Type I&II

Codigo / Code :VXBL99795

Descripción funcional/Functional description: **Luminaria fija de uso general**/Luminaire for General Lighting. **LED15W Class II IP66** / Fix general purpose luminaire. LED15W 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 REGULATION CE 245/2009 + UE 347/2010 REGULATION UE 1428/2015	**ROHS DIRECTIVE ERP DIRECTIVE, ENERGY RELATED PRODUCTS 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: 27/02/2019

Valux Iluminacion C/Lliconar S 46185 la Pobla de Vallbona(Valencia) SPAIN CIF B40599870

Manufacturing Quality Standard:
- ISO 9001:2008

LED Luminaire Standard:
- EN/IEC 60598-1
- EN/IEC 60598-2-1
- EN/IEC 60598-2-2
- EN/IEC 60529
- EN/IEC 62471-2
- IEC 62612
- EN/IEC 60968
- IEC 62560
- EN/IEC 60061-1
- EN 13032-1
- EN 13032-2
- EN/IEC 62471
- EN/IEC 60825
- EN 60061-1

Electronic Driver Standard:
- EN/IEC 61347-1
- EN/IEC 61347-2-13
- EN/IEC 62384
- EN/IEC 61000-3-2
- EN/IEC 61000-3-3
- EN/IEC 61547
- EN 55015;CISPR 15)

LED Module Standard:
- IEC 62031
- IEC 60598-2-2

LED Light Photometric Standard:
- CIE, TM14; LM-79; IES, LDT; CEN; CIB

RoHS Standard:
- EPA3050B
- EN 1122B
- IEC 62321
- CPA3052
- EPA3060A
- EPA7196A
- EPA3540C
- EPA8270D

LED Luminaire Performance:
- LM-80-08
- Switching cycle:100 000x