



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

CERTIFICADO DE CONFORMIDAD N° LUM0747779-CE
CERTIFICATE OF COMPLIANCE Nr. LUM0747779-CE

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

Modelos/Model: ROYAL YACHT SERIES

Codigo / Code : VXSL28323

Descripción funcional/Functional description: Luminaria fija de uso general/Luminaire for General Lighting, LED80W Class II IP66 / Fix general purpose luminaire. LED80W 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/Issued date: 08/10/2019



Manufacturing Quality Standard:

• ISO 9001:2008

LED Luminaire Standard:

- EN/IEC 60598-1
- IEC 62560
- EN/IEC 60598-2-1
- EN/IEC 60061-1
- EN/IEC 60598-2-2
- EN 13032-1
- EN/IEC 60529
- EN 13032-2
- EN/IEC 62471-2
- EN/IEC 62471
- IEC 62412
- EN/IEC 60825
- EN/IEC 60968
- EN 60061-1

Electronic Driver Standard:

- EN/IEC 61347-1
- EN/IEC 51000-3-3
- EN/IEC 61347-2-13
- EN/IEC 51547
- EN/IEC 62364
- EN 58515/CISPR 15
- EN/IEC 61000-3-2

LED Module Standard:

- IEC 62031
- IEC 60838-2-2

LED Light Photometric Standard:

- CIE TM14: LM-79, IES, LDT, CEN, CIE

RoHS Standard:

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

LED Luminaire Performance:

- LM-R0-C8
- Switching cycle: 100 000x