



Manufacturer: ROBLAN EUROPA S.A.

Address: Avda. Monte Boyal 130. 45950 Casarrubios del Monte.

(Toledo) España.

Brand Name: ROBLAN

This declaration of conformity is issued under our sole responsibility for the following products:

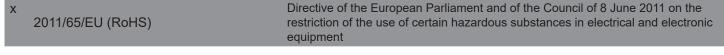
Product Range: ICE IP44 SENS

Product Code:

ICEIP44SENFRW18F,ICEIP44SENFRW32F

The products stated above are in conformity with the applicable requirements of the following European Directives and Harmonized Standards:

| X | 2006/95/EC (LVD) | The Directive of the European Parliament and of the Council of 12 December 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits |
|---|-------------------------|--|
| Х | EN 60598-1:2015 | Luminaires — Part 1: General requirements and tests |
| Х | EN 60598-2-1:1989 | Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires |
| Χ | EN 60598-2-2:2012 | Luminaires - Part 2-2: Particular requirements - Recessed luminaire |
| Χ | EN 61058-1:2002+A2:2008 | Switches for appliances. General requirements |
| Х | EN 62493:2015 | Assessment of lighting equipment related to human exposure to electromagnetic fields |
| Х | EN 62471:2008 | Photobiological safety of lamps and lamp systems |
| X | 2004/108/EC (EMC) | Directive of the European Parliament and of the Council of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility |
| Х | EN 55015:2013 | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment |
| X | EN 61000-3-2:2014 | Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) |
| Х | EN 61000-3-3:2013 | Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subjected to conditional connection |
| Х | EN61547:2009 | Equipment for general lighting purposes — EMC immunity requirements |
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- EPA 3050B:1996
- EPA 3060A:1996
- EPA 8270D:2007 Χ
- EPA 3052:1996 Х
- EPA 7196A:1992
- EPA 3540C:1996
- EN 1122B:2001
- IEC 62778:2014

Tested for Lead and its compounds

Tested for Hexavalent chromium and its compounds

Tested for DEHP, DOP, DBP, BBP

Tested for Mercury and its compounds

Tested fror Chromium VI (Cr+6)

Tested for Polybrominated Diphenyl Ethers

Tested for IEC 62321:2008

Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications.

Signed by: Name: Arturo Pereira Perez

Position: Quality Management

Madrid, SPAIN 2019



























