

EU DECLARATION OF CONFORMITY



We hereby declare that the products specified are in conformity with the provisions of the following statutory requirements, including all amendments and with national legislation implementing the following regulations.

Description of the product: LED Lighting
Trade name: ZEMPER

Product Family	Part Number	Technical characteristics				
		Im output	Mains Supply	IP	IK	CLASS
SATURNO ILUMINACIÓN	LSIPC2200A	-	220-240V 50-60Hz<20W / 220-240Vdc<20W	66	10	I

Applicable standards and directives

2014/30/UE from 26th February 2014. Electromagnetic Compatibility Directive EMC.

- EN IEC 55015:2019 +A11:2020 / Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.
- EN IEC 61000-3-2:2019/A1:2011. Electromagnetic compatibility (EMC).
Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16A per phase).
- EN 61547:2020. Equipment for general lighting purposes. EMC immunity requirements.

2014/35/UE from 26th February 2014. Low Voltage Directive LVD.

- EN IEC 60598-1:2021/A11:2022. Luminaires. Part 1: General requirements and tests.

2014/34/EU of 26 February 2014. Directive on equipment and protective systems intended for use in potentially explosive atmospheres (ATEX Directive).

- EN IEC 60079-0:2018. Explosive atmospheres. Part 0: Equipment. General requirements.
- EN 60079-1:2014. Explosive atmospheres. Part 1: Protection of equipment by flameproof enclosures “d”.
- EN 60079-31:2014. Explosive atmospheres. Part 31: Protection of equipment against ignition of dust by enclosure “t”.

2011/65/UE of 1 July 2011 + 2015/863/UE of 31 March 2015. RoHS Directive.



Jesús Fernández Mendoza
Quality Manager

Ciudad Real (Spain), 30th March 2026

zemper.com

