

# 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	LSIVC2200A	-	220-240V 50-60Hz<20W / 220-240Vdc<20W	66	07	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.

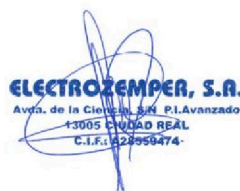
### 2014/35/UE from 26th February 2014. Low Voltage Directive LVD.

- 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.



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Ciudad Real (Spain), 30th March 2026

[zemper.com](http://zemper.com)

