

# 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:** Control centre for emergency lighting luminaires in SmartZ® system  
**Trade name:** ZEMPER

Product Family	Part Number	Technical characteristics				
		Mains Supply	Consumption	CLASS	Dimensions	Comunications PC
SmartZ Control Unit	CSZ003	5Vdc	10 – 20W	III	89 x 125 x 44 mm	1 x RJ45 (Ethernet) / 3 x USB 2.0 / 2 x HDMI / 1 x Power USB C

## 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).

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

- EN 61347-1:2015 + A1:2021. Lamp control gear - Part 1: General requirements and safety requirements.
- EN 61347-2-11:2001 + A1:2019. Lamp control gear - Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires.

### 2014/53/UE of 22 May 2014. Radio Equipment Directive.

- ETSI EN 303 447-1. Short Range Devices (SRD). Induced loop systems in the frequency range from 0 Hz to 148,5 Hz.

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



**Jesús Fernández Mendoza**  
Quality Manager

Ciudad Real (Spain), 23rd May 2026

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

