



# UE DECLARACION OF CONFORMITY

We hereby declare that the products specified below meet the basic health and safety requirements in conformity with applicable European Directives. This declaration of conformity is issued under the sole responsibility of the manufacturer.

### Product Description, Models and Types:

Luminaires protected by		KRATEX LED-M * * - *** ETWD* * .	
flameproof enclosures «Ex db » and dust protection « Ex tb»			
10304330	KRATEX HE 1200 110-840 ETWD PC EB3 LFP	10304693	KRATEX HE 1200 110-840 ETWD PC
10304692	KRATEX HE 1200 110-840 ETWD PC EB3 LFP 7035	10304694	KRATEX HE 1200 110-840 ETWD PC 7035

### Product Marking:

CE 0080	II 2 G Ex db IIC T6 Gb	IP 66
	II 2 D Ex tb IIIC T85°C Db	

### Certificate Nr,

INERIS 20ATEX0006X	IECEX INE 20.0005X
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The object of the declaration described above is in conformity with the relevant Union harmonization legislation and the relevant clauses of the international standards listed below.

<b>Directive 2014/34/UE of 26 February 2014. Equipment and protective systems intended for use in potentially explosive atmospheres (Directive ATEX)</b>	
EN IEC 60079-0:2018	Explosive atmospheres. Part 0: Equipment. General requirements
EN 60079-1:2014	Explosive atmospheres. Part 7: Part 1: Equipment protection by flameproof enclosures "d"
EN 60079-31:2014	Explosive atmospheres. Equipment dust ignition by enclosure "t"
<b>Directive 2014/35/UE of 26 February 2014. Equipment designed for use within certain voltage limits (Directive LVD)</b>	
EN 60598-1:2015	Luminaires. Part 1: General requirements and tests
EN 60598-2-22:2015	Luminaires. Part 2-22: Particular requirements. Luminaires for emergency lighting
<b>Directive 2014/30/UE of 26 February 2014. Electromagnetic Compatibility (Directive EMC)</b>	
EN 55015:2013	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2:2014	Electromagnetic compatibility (EMC). Part 3-2: Limits – Limits for harmonic current emissions
EN 61547:2011	Equipment for general lighting purposes. EMC immunity requirements

### Manufacturer:

ZALUX

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### Signed for and behalf of:

Ivan Cid Jiménez

Date: 26/06/2023

### Iván Cid Jiménez

Director de Innovación, Electrónica y ATEX  
Innovation, Electronics and Ex Director

**zalux**

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The luminaires included in this Declaration of Conformity are of European Origin.