DECLARATION OF CONFORMITY

Manufacturer: **KLARIS LIGHTING S.R.L.**

AGRISELOR 14, ap. 2, BRASOV, ROMANIA

This Declaration of Conformity is issued under the sole responsibility of the manufacturer, for the product(s) specified below, detailing the compliance with the relevant European legislation and standards.

Product: **LUCxEM, LUCCA Ln pW o s IP65 a Emh**

Where:
x - product identification;
l - length;
p - power;
o - lumen output;
s - light source specification;
a - other identification;
m - emergency light duration.

Directive: ***2014/35/EU***

Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits

EN 60598-1:2020 + A11:2022	Luminaires - Part 1: General requirements and tests
EN 60598-2-1:2020	Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields
EN 61347-2-7:2012 + A2:2022	Lamp controlgear - Part 2-7: Particular requirements for battery supplied electronic controlgear for emergency lighting (self-contained)
EN 60529:1991/A2: 2013/AC:2019-02	Degrees of protection provided by enclosures (IP Code)

Directive: ***2014/30/EU***

Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility

EN 55015:2019 +A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2:2018 + A1:2020 + A2:2024	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019	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
EN 61547:2020	Equipment for general lighting purposes - EMC immunity requirements

Date: **25 Nov 2025** Name: **LIVIU BOZGAN** Position: **Administrator**

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EN 61547:2020	Equipment for general lighting purposes - EMC immunity requirements

Date: **25 Nov 2025** Name: **LIVIU BOZGAN** Position: **Administrator**