EU Declaration of Conformity

CRMX Galileo MAX

July 24, 2025

Manufacturer:

Company:	LumenRadio AB
Address:	Johan Willins gata 6 416 64 Göteborg Sweden

Hereby declare that:

Product:	CRMX Galileo MAX	(800-2313)

Complies with the following directives:

2014/53/EU, *Directive of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment*

2011/65/EU, *Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment*

The conformity of the products) stated above with the provisions of the applied directives is demonstrated by compliance with the following standards/regulations:

EN 300 328 v2.2.2, *Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum*

EN 301 893 v2.1.1, *5GHz RLAN; Harmonized Standard covering the essential requirement of article 3.2 of Directive 2014/53/EU*

EN 301 489-1 v2.2.3, *ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part :1 Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility*

EN 301 489-3 v2.3.2, *ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part :3 Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU*

NE IEC 62368-1:2020+A11:2020, *Audio/video, information and communication technology equipment -Part :1 Safety requirements*

EN 18031-1:2024, *Common security requirements for radio equipment - Part 1: Internet connected radio equipment*

This declaration of conformity is issued under the sole responsibility of the manufacturer.

On behalf of LumenRadio AB:
Gothenburg 2025-07-24

Peter Lindkvist
R&D Manager, Entertainment Lighting