

EU Declaration of Conformity

Manufacturer	iiM GmbH Neuer Friedberg 5 98527 Suhl Federal Republic of Germany
---------------------	--

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

LUMIMAX® Miniature Bar Light series LSB100

article number range 10x.0048.xx.xx.xx

The equipment series described above is in conformity with the relevant Union harmonisation legislation. The following harmonised standards or parts thereof have been applied.

- **Directive 2014/30/EU** relating to electromagnetic compatibility (EMC)
 - **EN IEC 61000-6-2:2005** Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments
 - **EN IEC 61000-6-4:2007 + A1:2011** Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments
- **Directive 2011/65/EU** on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

Signed for and on behalf of iiM GmbH

Suhl

Place

01.10.2024

Date

Axel Müller, CEO

Name, function

**iiM MEASUREMENT
ENGINEERING**
iiM GmbH
Neuer Friedberg 5
98527 Suhl
Fax: +49 3681 45519-0
+49 3681 45519-11

Signature

Declaration of Conformity (UK)

Manufacturer	iiM GmbH Neuer Friedberg 5 98527 Suhl Federal Republic of Germany
---------------------	--

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

LUMIMAX® Miniature Bar Light series LSB100

article number range 10x.0048.xx.xx.xx

The equipment series described above is in conformity with the relevant statutory requirements. The following designated standards or parts thereof have been applied.

- **Electromagnetic Compatibility Regulations 2016 (EMC Regulations)**
 - **EN IEC 61000-6-2:2005** Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments
 - **EN IEC 61000-6-4:2007 + A1:2011** Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments
- **Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (RoHS Regulations)**

Signed for and on behalf of iiM GmbH

Suhl

Place

01.10.2024

Date

Axel Müller, CEO

Name, function

**iiM MEASUREMENT
ENGINEERING**
iiM GmbH
Neuer Friedberg 5
98527 Suhl
Fax: +49 3681 45519-11

Signature