

EG-/EU declaration of conformity

(Translation of the original declaration of conformity)

The manufacturer/distributor

Lupine Lighting Systems GmbH Im Zwiesel 9 D-92318

hereby declares that the following product

Product designation: Headlamp
Model name: Blika
Year of construction: 2021
Item number: d0250

Description:

The Lupine Blika is a headlamp with a replaceable battery.

fulfills all the relevant provisions of the legislation (in the following) - including the changes which applied at the time of the declaration. This declaration of conformity is issued under the sole responsibility of the manufacturer.

The following harmonised standards have been applied:

EN 63000:2019-05 Technical documentation for the assessment of electrical and

electronic products with respect to the restriction of hazardous

substances

EN 300 328 V2.2.2 (2019-07) Wideband transmission systems - Data transmission equipment

operating in the 2,4 GHz band - Harmonised Standard for access to

radio spectrum

EN 301 489-1 V2.2.3 (2019-11) ElectroMagnetic Compatibility (EMC) standard for radio equipment

and services; - Part 1: Common technical requirements; Harmonised

Standard for ElectroMagnetic Compatibility

EN 301 489-17 V3.2.4 (2020-09) ElectroMagnetic Compatibility (EMC) standard for radio equipment

and services - Part 17: Specific conditions for Broadband Data Transmission Systems - Harmonised Standard for ElectroMagnetic

Compatibility

The following national or international standards (or parts/clauses of them) and specifications have been applied:

EN 61547:2009 Equipment for general lighting purposes - EMC immunity

requirements

EN 62471:2008 Photobiological safety of lamps and lamp systems

EN 55015:2019+A11:2020 Limits and methods of measurement of radio disturbance

characteristics of electrical lighting and similar equipment

The following legislation have been applied:

Radio Equipment Directive 2014/53/EU

RoHS directive 2011/65/EU

The protection objectives of the following further legislation are observed:

EMC Directive 2014/30/EU

Place: Neumarkt, Germany

Date: 23.02.2022

(Signature)

Wolf-Dieter Koch (CEO)