

EG-/EU declaration of conformity

(Translation of the original declaration of conformity)

The manufacturer/distributor

Lupine Lighting Systems GmbH
Im Zwiesel 9
D-92318 Neumarkt

hereby declares that the following product

Product designation: Bikelight
Model name: SL Mono
Year of construction: 2022
Item number: d8300, d8300-025, d8300-035

Description:

The SL Mono is a LED bikelight with integrated rechargeable 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 61547:2010-03	Equipment for general lighting purposes - EMC immunity requirements
EN IEC 55015:2019 + A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

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

EN 50102:1995	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK-Code)
EN 60529:2014	Degrees of protection provided by enclosures (IP Code)
EN 62471:2008	Photobiological safety of lamps and lamp systems

The following legislation have been applied:

EMC Directive 2014/30/EU
RoHS directive 2011/65/EU

Place: Neumarkt, Germany

Date: 16.09.2022



(Signature)

Wolf-Dieter Koch (CEO)