### LUXON SP. Z O.O.

Kwiatowa 45, 55-330 Krępice, **Poland** 

#### **DECLARATION OF CONFORMITY**



LUXON SP. Z O. O., Kwiatowa 45, 55-330 Krępice Hereby declares the product:

# HIGHBAY LED 5.1 1, 2, 3, 4, 5, 6

With the following specification

230V, IP66, KL I

## complies with the below list of regulations:

Directive 2014/35/EU including attachments – outlines the electrical range of certain voltage limits

Directive 2014/30/EU including attachments – on the harmonization of laws relating to electromagnetic compatibility

Directive 2011/65/EU including attachments – on the restriction of the use of certain hazardous substances in electrical and electronic equipment

Commission Regulation no 1194/2012 including attachments – regarding the to ecodesignrequirements for directional lamps, light emitting diode lamps and related equipment

## Indicating that the below mentioned harmonized norms have been applied:

PN-EN 60598-1:2015-04/A1:2018-04 - Luminaires - Part 1: General requirements and test

PN-EN 62471:2010 - Photobiological safety of Luminaires and lamp systems

PN-EN 62493:2015-11 - Assessment of lighting equipment related to human exposure to electromagnetic fields

PN-EN 55015:2013-10/A1:2015-08 - Limits and measurements methods of radio disturbances emitted by electrical lighting and similar types equipment

PN-EN 61547:2009 - Equipment for general lighting purposes-requirements regarding electromagnetic compatibility

PN-EN 61000-3-2:2014-10 - Electromagnetic compatibility (EMC) – Acceptable limits: Parts 3-2

PN-EN 61000-3-3:2013-10 - Electromagnetic compatibility (EMC) - Acceptable limits: Parts 3-3

The product has been verified and checked in terms of safety and operational usage.

The last two digits, in which the year has been affixed CE: 21

4.01.2021 Krepice