

EU DECLARATION OF CONFORMITY

(In accordance with EN ISO/IEC 17050-1)

Declaration number: **DOCIP 1040681**

Name and address of manufacturer / EU-AR: **Shada BV
Molenmakershoek, 28
7328JK Apeldoorn
Netherlands**



THIS DECLARATION OF CONFORMITY IS ISSUED UNDER THE SOLE RESPONSIBILITY OF:

Name and address of manufacturer: **Shada BV
Molenmakershoek, 28
7328JK Apeldoorn
Netherlands**



Product identification: **LED LUMINAIRE IP65
271001X**
See appendix A for a list of all products covered by this declaration

THE PRODUCTS MENTIONED IN THIS DECLARATION ARE IN CONFORMITY WITH:

EU Community Legislation: **Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU [OJEU L174/88-110, 01.07.2011]
Electromagnetic Compatibility (EMC) Directive 2014/30/EU [OJEU L96/79-106, 29.03.2014]
Ecodesign energy-related products Directive 2009/125/EC [OJEU L285/10-35, 31.10.2009]
Low Voltage Directive (LVD) 2014/35/EU [OJEU L96/357-374, 29.03.2014]
Radio Equipment Directive (RED) 2014/53/EU [OJEU L153/62-106, 22.05.2014]**

Harmonised standards: **Radio equipment**
EN 300 440 V2.2.1

Safety of electrical equipment
EN IEC 60598-1:2021 + A11:2022
EN 60598-2-1:1989 + EN IEC 60598-2-1:2021
EN IEC 62031:2020 + A11:2021
EN 62471:2008

Exposure of humans to electromagnetic fields (EMF)
EN 62493:2015 + A1:2022

Electromagnetic Compatibility (EMC)
EN 301 489-1 V2.2.3
EN 301 489-3 V2.3.2
EN IEC 55015:2019 + A11:2020
EN IEC 61000-3-2:2019 + A1:2021
EN 61000-3-3:2013 + A1:2019 + A2:2021
EN IEC 61547:2023

Ecodesign, Energy performance
Regulation (EU) 2019/2020 - Ecodesign lighting

Additional information: **LED'S LIGHT PRO**

SIGNED FOR AND ON BEHALF OF:

Place and date of issue: **Apeldoorn, 11 March 2024**

Signature:

A handwritten signature in black ink, appearing to be 'Hugo Neefs', written over a faint, illegible background.

Name, position: **Hugo Neefs
Purchasing Director**

Company name: **Shada BV**

EU DECLARATION OF CONFORMITY

(In accordance with EN ISO/IEC 17050-1)

APPENDIX A - list of products

The following products are covered by EU declaration of conformity DOCIP 1040681:

| | |
|----------------|--|
| 2710010 | LED LUMINAIRE PC 1000LM 11W IP65 BASIC+CCT |
| 2710011 | LED LUMINAIRE PC 1000LM 11W IP65 BASIC+CCT+SENSOR |
| 271001X | LED LUMINAIRE IP65 |