

EU DECLARATION OF CONFORMITY

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

Declaration number: **DOCIP 1040693**



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 Floodlight
23009X**
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]**

Harmonised standards: **Safety of electrical equipment**
EN IEC 60598-1:2021 + A11:2022
EN 60598-2-5:2015
EN 60598-2-24:2013
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 IEC 55015:2019 + A11:2020
EN IEC 61000-3-2:2019 + A1:2021
EN 61000-3-3:2013/A1:2019 + A2:2021
EN 61547:2009

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

SIGNED FOR AND ON BEHALF OF:

Place and date of issue: **Apeldoorn, 6 February 2024**

Signature:

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

Company name: **Shada BV**

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APPENDIX A - list of products

The following products are covered by EU declaration of conformity DOCIP 1040693:

230090	LED FLOODLIGHT 30W 4650LM 155LM/W
230091	LED FLOODLIGHT 50W 7750LM 155LM/W
230092	LED FLOODLIGHT 100W 16000LM 160LM/W
230093	LED FLOODLIGHT 150W 24000LM 160LM/W
230095	LED FLOODLIGHT 200W 32000LM 160LM/W
230097	LED FLOODLIGHT 300W 48000LM 160LM/W
23009X	LED Floodlight