

EU DECLARATION OF CONFORMITY

Declaration number: **DOCIP 2162590**

Name and address of manufacturer / EU-AR: **Shada BV
IJseldijk 2
7325WZ Apeldoorn
Netherlands**



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

Name and address of manufacturer: **Shada BV
IJseldijk 2
7325WZ Apeldoorn
Netherlands**



Product identification: **High Bay - 200/150/100W 30000lm
3000/4000/5000K IP65 0-10V Sosen 120gr
2400545**
See appendix A for a list of all products covered by this declaration

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: **Electromagnetic Compatibility (EMC) Directive 2014/30/EU
Ecodesign energy-related products Directive 2009/125/EC
Low Voltage Directive (LVD) 2014/35/EU
Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU**

Harmonised standards: **Safety of electrical equipment**
EN IEC 60598-1:2021 + A11:2022
EN IEC 60598-2-1:2021
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 + A2:2024
EN 61000-3-3:2013 + A1:2019 + A2:2021
EN IEC 61547:2023

Ecodesign, Energy performance
Regulation (EU) 2019/2020 - Ecodesign lighting + 2021/341

SIGNED FOR AND ON BEHALF OF:

Place and date of issue: **Apeldoorn, 8 September 2025**

Signature:

A handwritten signature in black ink, appearing to be 'Hugo Neefs'.

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 2162590:

2400545	High Bay - 200/150/100W 30000lm 3000/4000/5000K IP65 0-10V Sosen 120gr
S2400545-1	60° large size aluminium reflector for 200W
S2400545-2	90° large size aluminium reflector for 200W