

EU DECLARATION OF CONFORMITY

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

Declaration number: **DOCIP 2808506**

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: **Mini spot - 3.5W 220lm 2700—1800K -
Dimmable - IP54 - CRI90 - Grey
0810560**



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 IEC 60598-2-2:2024
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 IEC 61547:2023**

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

SIGNED FOR AND ON BEHALF OF:

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

Signature:

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

Company name: **Shada BV**