

# EU DECLARATION OF CONFORMITY

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

Declaration number: **DOCIP 1337179**

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 DOWNLIGHT  
80054XDLT 80055XDLT 80056XDLT 81053X**  
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 60598-1:2015 + AC:2015 + AC:2016 + AC:2017 + A1:2018  
EN 60598-2-2:2012  
EN 61347-1:2015  
EN 61347-2-13:2014  
EN IEC 62031:2020 + EN 62031:2008 + A1:2013 + A2:2015  
EN 62471:2008

**Exposure of humans to electromagnetic fields (EMF)**  
EN 62493:2015

**Electromagnetic Compatibility (EMC)**  
EN 55015:2013 + A1:2015 + EN IEC 55015:2019 + A11:2020  
EN 61000-3-2:2014 + EN IEC 61000-3-2:2019 + A1:2020  
EN 61000-3-3:2013 + A1:2019  
EN 61547:2009

**Restricted substances in electrical products**  
EN 50581:2012  
EN IEC 63000:2018

**Ecodesign**  
Regulation (EU) 2019/2020 - Ecodesign lighting

Other specifications:

Notified Body:

## SIGNED FOR AND ON BEHALF OF:

Place and date of issue: **Apeldoorn, 1 June 2021**

Signature:

Name, function: **Hugo Neefs**



**Purchasing Director**

Company name: **Shada BV**

**Shada BV**

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## APPENDIX A – list of products

The following products are covered by EU declaration of conformity DOCIP 1337179:

|                     |                                                                   |
|---------------------|-------------------------------------------------------------------|
| 0800540DLT          | LED DOWNLIGHT-WHITE 7W 450LM 2700K+TRIAC DIMM. DR                 |
| 0800541DLT          | LED DOWNLIGHT-NICKEL 7W 450LM 2700K+TRIAC DIMM.DR                 |
| 0800542DLT          | LED DOWNLIGHT-BLACK 7W 450LM 2700K+TRIAC DIMM. DR                 |
| 0800543DLT          | LED DOWNLIGHT-WHITE 7W 350LM 2000-2700K D2W                       |
| 0800544DLT          | LED DOWNLIGHT-NICKEL 7W 350LM 2000-2700K D2W                      |
| 0800545DLT          | LED DOWNLIGHT-BLACK 7W 350LM 2000-2700K D2W                       |
| 0800546DLT          | LED DOWNLIGHT-WHITE 7W 450LM 2700K+TRIAC DIMM                     |
| 0800547DLT          | LED DOWNLIGHT-NICKLE 7W 450LM 2700K+TRIAC DIMM                    |
| 0800559DLT          | LED DOWNLIGHT-BLACK 7W 450LM 2700K+TRIAC DIMM. DR                 |
| 0800562DLT          | LED DOWNLIGHT-WHITE 7W 350LM 2000-2700K D2W                       |
| 0800563DLT          | LED DOWNLIGHT-NICKLE 7W 350LM 2000-2700K D2W                      |
| 0800564DLT          | LED DOWNLIGHT-BLACK 7W 350LM 2000-2700K D2W                       |
| 80054XDLT 80055XDLT | LED DOWNLIGHT                                                     |
| 80056XDLT 81053X    |                                                                   |
| 800559DLT           | LED DOWNLIGHT-BLACK 7W 450LM 2700K+TRIAC DIMM. DR                 |
| 800562DLT           | LED DOWNLIGHT-WHITE 7W 350LM 2000-2700K D2W                       |
| 800564DLT           | LED DOWNLIGHT-BLACK 7W 350LM 2000-2700K D2W                       |
| 810537              | Spots - 5W 2000--3000K UGR<19 CRI95 60° Ø82mm - Dimmable - Black  |
| 810538              | Spots - 5W 2000--3000K UGR<19 CRI95 60° Ø82mm - Dimmable - White  |
| 810539              | Spots - 5W 2000--3000K UGR<19 CRI95 60° Ø82mm - Dimmable - Nickel |