

This declaration of conformity is issued under the sole responsibility of the manufacturer



Elektro Elco AB
Tallvägen 5
S-564 35 Bankeryd, Sweden

Product type: LED Converter

Product name: LED Converter

Directive

Low Voltage Directive (LVD)
2014/35/EU

Electromagnetic compability (EMC)
2014/30/EU

Restriction of Hazardous Substances (RoHS) 2011/65/EU
+ 2015/863

Ecodesign
(EU)2019/2020
(EU)2019/2015, commission regulation 2021/340

Harmonized standards

EN 60598-1:2015 General requirements and tests
EN 60598-2-1:1989 Fixed general purpose luminaires
EN 61347-1:2015 General and safety requirements
EN 61347-2-13:2014 Particular requirements for d.c. or a.c.
EN 62031:2008+A1:2013+A2:2015 Safety specifications
EN 62471:2008 Photobiological safety of lamps and lamp systems
EN 62493:2015 Assessment of lighting equipment related to human exposure

EN 55015:2013+A1:2015 Limits and methods of measurement
EN 61000-3-2:2019+A1:2021 Limits for harmonic currents emissions
EN 61000-3-3:2013 Limitation of voltage changes, voltage fluctuations and flicker
EN 61547:2009 EMC immunity requirements

Bankeryd
2022-08-30

Place and date

Alexander Ljungqvist
Head of Product

Name and titel

Signature

This Declaration of Conformity is valid for the following products:

E-no	SNRO-no	EL-no	GTIN/EAN	Name
7980996	4011427	6621109	7392971130170	Converter DALI 180mA
7981779	4011441	6601504	7392971135410	Converter DALI 350mA