

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: Jolly, VST, ST2, MD FDIM

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)20109/125/EC
(EU)2019/2020, commission regulation 2021/341

Harmonized standards

EN 61347-1:2015/A1:2021 General and safety requirements
EN 61347-2-13:2014/A1:2017 Particular requirements for miscellaneous electronic circuits used with luminaires
EN 62493:2015/A1:2022 Assessment of lighting equipment

EN 55015:2019+A11:2020 Limits and methods of measurement
EN IEC 61000-3-2:2019+A1:2021 Limits for harmonic current emissions
EN 61000-3-3:2013/A1:2019/A2:2021/AC:2022-01 Limitation of voltage changes, voltage fluctuations and flicker
EN IEC 61547:2023 EMC immunity requirements

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

EN IEC 62442-3:2022 Energy performance of lamp controlgear - Part 3: Controlgear for halogen lamps and LED modules - Method of measurement to determine the efficiency of the controlgear

Bankeryd
2025-04-28

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
7452666	4051132	6621076	7392971119526	Jolly MD
7980474	4011334	3708263	7392971122601	Jolly Mini
7980887	4011407	6621093	7392971126623	Jolly Mini DALI
7980550	4011337	3708261	7392971123561	Jolly DIN
7981460	4011432	6621114	7392971130408	Jolly US 32
7980562	4011339	3708324	7392971123592	LED-trafo VST 24VDC 70W
7980564	4011341	3708325	7392971123615	LED-trafo VST 24VDC 150W
7980561	4011338	3708326	7392971123585	LED-trafo ST2 12VDC 70W IP67
7980563	4011340	3708327	7392971123608	LED-trafo ST2 24VDC 70W IP67
7980565	4011342	3708328	7392971123622	LED-trafo ST2 24VDC 150W IP67
7980885	4011405	6621091	7392971126609	Converter Mini MD FDIM 350mA
7980886	4011406	6621092	7392971126616	Converter Mini MD FDIM 700mA
7980932	4011417	6621099	7392971127507	Converter Micro MD FDIM 350mA
7980933	4011418	6621100	7392971127514	Converter Micro MD FDIM 700mA