

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 Downlight

Product name: Thin LED

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 60598-1:2020 General requirements and tests
IEC 60598-2-2:2011 Particular requirements-Recessed luminaires
EN 62471:2008 Photobiological safety of lamps and lamp systems
EN 61347-1:2015 Lamp controlgear-General and safety requirements
EN 61347-2-13:2016 Lamp controlgear- Particular requirements

EN IEC 55015:2019 Limits and methods of measurement
EN 61547:2009 Equipment for general lighting purposes
EN 61000-3-2:2019 Limits for harmonic current emissions
EN 61000-3-3:2013+A1:2019 Limitation of voltage changes
EN 61000-4-2:2008 Testing and measuring techniques

Bankeryd
2022-09-30

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
7463172	4201909	3213356	7392971124483	Thin LED White 2700K
7463170	4201908	3213352	7392971124469	Thin LED White 3000K
7463173	4201910	3213357	7392971124490	Thin LED Brushed steel 2700K
7463171	4201935	3213353	7392971124476	Thin LED Brushed steel 3000K