

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 G2

The object of the declaration is in conformity with the requirements of the following EU legislations:

Directive

Low Voltage Directive (LVD)
2014/35/EU

Electromagnetic compability (EMC)
2014/30/EU

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

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

Harmonized standards

EN IEC 60598-1:2024/A11:2024 General requirements and tests
EN IEC 60598-2-2:2022 Particular requirements—Recessed luminaires
EN IEC 61347-1:2024 Lamp controlgear
EN 61347-2-13:2014+A1:2017 Lamp controlgear
IEC TR 62778:2014 Application of IEC62471 for the assessment of blue light hazard
EN 62493:2015+A1:2022 Assessment of lighting equipment related to human exposure

EN IEC 55015:2019+A11:2020 Limits and methods of measurement
EN 61547:2009 Equipment for general lighting purposes
EN IEC 61000-3-2:2019+A1:2021 Limits for harmonic current emissions
EN 61000-3-3:2013+A2:2021+AC:2022 Limitation of voltage changes

Bankeryd
2026-06-25

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
7477000	4158500	3227643	7392971148861	Thin G2 White 2700K
7477001	4158501	3227644	7392971148878	Thin G2 White 3000K
7477002	4158502	3227645	7392971148885	Thin G2 Brushed Steel 2700K
7477003	4158503	3227646	7392971148892	Thin G2 Brushed Steel 3000K
7477004	4158504	3227647	7392971148908	Thin G2 Black 2700K
7477005	4158505	3227648	7392971148915	Thin G2 Black 3000K
7477006	4158506	3227649	7392971148922	Thin G2 White 2700K 6 pack
7477007	4158507	3227650	7392971148939	Thin G2 White 3000K 6 pack