

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 + accessories

Product name: Echo

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+A1:2018 General requirements and tests
EN 60598-2-2:2012 Recessed luminaires
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 to electromagnetic fields

EN 55015:2013+A1:2015 Limits and methods of measurement
EN 61000-3-2:2014 Limits for harmonic currents emissions
EN 61000-3-3:2013 Limitation of voltage changes, voltage fluctuations and flicker
EN 61547:2009 Equipment for general lighting purposes

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
7474807	4143697	3216743	7392971141282	Echo S White 830/840
7474809	4143699	3216745	7392971141305	Echo M White 830/840
7474811	4143701	3216747	7392971141329	Echo L White 830/840
7474808	4143698	3216744	7392971141299	Echo S White 830/840 DALI
7474810	4143700	3216746	7392971141312	Echo M White 830/840 DALI
7474812	4143702	3216748	7392971141336	Echo L White 830/840 DALI