

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 linear light

Product name: Ray

Directive

Low Voltage Directive (LVD)
2014/35/EU

Electromagnetic compatibility (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 60598-2-1:2020 Particular requirements—Fixed general purpose 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
2022-09-27
Place and date

Alexander Ljungqvist
Head of Product
Name and title


Signature

This Declaration of Conformity is valid for the following products:

E-no	SNRO-no	EL-no	GTIN/EAN	Name
7506469	4143552	3216592	7392971138909	Ray 600 OP 830/840
7506470	4143553	3216593	7392971138916	Ray Corner OP 830/840
7506471	4143554	3216594	7392971138923	Extension cable Ray 3m