

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 light for Sauna

Product name: Heat

Directive

Low Voltage Directive (LVD)
2014/35/EU

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 60598-2-1:2020 Particular requirements-Fixed general purpose luminaires
IEC 60364-7-703:2008 Electrical installations of buildings-Part 7-703: Requirements for special installations or locations- Rooms and cabins containing sauna heaters
IEC 62031:2020 LED modules for general lighting- Safety specification

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
2022-09-28
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
7552650	4201875	3252083	7392971124056	Heatline 50 2700K
7552651	4201876	3252084	7392971124049	Heatline 100 2700K
7552652	4201877	3252086	7392971124063	Heatline cable 50cm
7474366	4143526	3216569	7392971138800	Heatspot G2 Kit BS 2700K
7474367	4143527	3216570	7392971138794	Heatspot G2 BS 2700K
7506472	4143555	3216595	7392971138787	Heatwall BS 2700K
7474370	4143530	3216573	7392971138848	Extension cable Heatspot G2 3m
7474371	4143531	3216574	7392971138831	Extension Cable Heatspot G2 1m 3-pack