

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 Highbay

Product name: Highlite

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 60598-2-1:2020 Fixed general purpose luminaires
EN 61347-1:2015 Lamp controlgear-General and safety requirements
EN 61347-2-13:2016 Lamp controlgear- Particular requirements
EN 60598-2-24:2013 Particular requirements - Luminaires with limited surface teperatures
EN 62471:2008 Photobiological safety of lamps and lamp systems

EN IEC 55015:2019 Limits and methods of measurement
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
EN 61547:2009 Equipment for general lighting purposes

Bankeryd
2022-11-30

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
7217075	4318323	3207156	7392971145914	Highlite IP65 S 60° 4000K
7217076	4318324	3207157	7392971145921	Highlite IP65 S 90° 4000K
7217077	4318325	3207158	7392971145938	Highlite IP65 S 120° 4000K
7217081	4318331	3207162	7392971145976	Highlite IP65 L 60° 4000K
7217082	4318332	3207163	7392971145983	Highlite IP65 L 90° 4000K
7217083	4318333	3207164	7392971145990	Highlite IP65 L 120° 4000K
7217078	4318327	3207159	7392971145945	Highlite IP65 S 60° 4000K DALI
7217079	4318328	3207160	7392971145952	Highlite IP65 S 90° 4000K DALI
7217080	4318329	3207161	7392971145969	Highlite IP65 S 120° 4000K DALI
7217084	4318351	3207165	7392971146003	Highlite IP65 L 60° 4000K DALI
7217085	4318352	3207166	7392971146010	Highlite IP65 L 90° 4000K DALI
7217086	4318353	3207167	7392971146027	Highlite IP65 L 120° 4000K DALI