

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: 12-serie

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 60598-2-2:2011 Particular requirements-Recessed 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 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
2022-09-27
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
7473483	4143513	3242580	7392971138169	1202 Smart White Tune
7464996	4289502	3212080	7392971129310	1202 12V White 3000K
7464995	4289501	3212079	7392971129327	1202 12V White 2700K
7470578	4222434	3241505	7392971135267	1202 12V White 4000K
7464997	4289503	3212081	7392971129334	1202 12V Brushed steel 2700K
7464998	4289504	3212082	7392971129341	1202 12V Brushed steel 3000K
7470579	4222435	3241506	7392971135274	1202 12V Brushed steel 4000K
7470466	4203035	3236014	7392971130712	1202 Smart White 2700K
7470467	4203036	3236015	7392971130729	1202 Smart White 3000K
7470468	4203037	3236016	7392971130736	1202 Smart Brushed steel 2700K
7470469	4203038	3236017	7392971130743	1202 Smart Brushed steel 3000K
7470007	4211609	3236081	7392971131795	1208 12V White 2700K
7470008	4211610	3236082	7392971131801	1208 12V White 3000K
7470009	4211611	3236083	7392971131818	1218 12V White 2700K
7470010	4211612	3236084	7392971131825	1218 12V White 3000K
7470474	4203043	3236022	7392971130798	1218 Smart White 2700K
7470475	4203044	3236023	7392971130804	1218 Smart White 3000K
7470476	4203045	3236024	7392971130811	1218 Smart Brushed steel 2700K
7470477	4203046	3236025	7392971130828	1218 Smart Brushed steel 3000K