

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: Core

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 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
7470537	4222337	3235912	7392971134079	Core Smart 15° White 2700K
7470538	4222338	3235913	7392971134086	Core Smart 15° White 3000K
7470539	4222339	3235914	7392971134093	Core Smart 15° Brushed steel 2700K
7470540	4222340	3235915	7392971134109	Core Smart 15° Brushed steel 3000K
7470541	4222341	3235916	7392971134116	Core Smart 15° Black 2700K
7470542	4222342	3235917	7392971134123	Core Smart 15° Black 3000K
7470543	4222343	3235918	7392971134130	Core Smart 45° White 2700K
7470544	4222344	3235919	7392971134147	Core Smart 45° White 3000K
7470545	4222345	3235920	7392971134154	Core Smart 45° Brushed steel 2700K
7470546	4222346	3235921	7392971134161	Core Smart 45° Brushed steel 3000K
7470547	4222347	3235922	7392971134178	Core Smart 45° Black 2700K
7470548	4222348	3235923	7392971134185	Core Smart 45° Black 3000K
7474494	4143574	3216614	7392971139869	Core Smart Tilt 45° White 2700K
7474495	4143575	3216615	7392971139876	Core Smart Tilt 45° White 3000K
7470549	4222349	3235924	7392971134192	Core Smart 120° White 2700K
7470550	4222350	3235925	7392971134208	Core Smart 120° White 3000K
7470551	4222351	3235926	7392971134215	Core Smart 120° Brushed steel 2700K
7470552	4222352	3235927	7392971134222	Core Smart 120° Brushed steel 3000K
7470553	4222353	3235928	7392971134239	Core Smart 120° Black 2700K
7470554	4222354	3235929	7392971134246	Core Smart 120° Black 3000K
7470555	4222355	3235930	7392971134253	Core Smart 45° Kit White 2700K
7470556	4222356	3235931	7392971134260	Core Smart 45° Kit White 3000K
7470557	4222357	3235932	7392971134277	Core Smart 45° 10 pack White 2700K
7470558	4222358	3235933	7392971134284	Core Smart 45° 10 pack White 3000K
7764697	4528101	3105929	7392971134932	Core Smart Outdoor White 3000K
7764699	4528103	3105931	7392971134956	Core Smart Outdoor Anthracite 3000K
7764698	4528102	3105930	7392971134949	Core Smart Outdoor Grey 3000K