

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: Optic Deep, Optic Quick Deep ISO, Optic G2 Quick ISO

The object of the declaration is in conformity with the requirements of the following EU legislations:

Directive

Low Voltage Directive (LVD)
2014/35/EU

Electromagnetic compability (EMC)
2014/30/EU

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

Ecodesign
(EU)2019/2020
(EU)2019/2015, commission regulation 2021/340

Harmonized standards

EN IEC 60598-1:2024+A11:2024 General requirements and tests
EN IEC 60598-2-2:2024 Particular requirements – Recessed luminaires
EN IEC 62031:2020+A11:2021 LED modules for general lighting – Safety specifications
EN 61347-1:2015+A1:2021 Lamp controlgear-General and safety requirements
EN 61347-2-13:2014+A1:2017 Lamp controlgear- Particular requirements

EN 55015:2019+A11:2020 Limits and methods of measurement
EN 61000-3-2:2019+A2:2024 Limits for harmonic current emissions
EN 61000-3-3:2013+A1:2019+A2:2021 Limitation of voltage changes, voltage fluctuations and flicker
EN 61547:2023 EMC immunity requirements

Bankeryd
2026-07-03

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
7464984	4289519	3212097	7392971129143	Optic Deep Vit Tune
7464985	4289520	3212098	7392971129150	Optic Deep Vit 2700K
7464986	4289521	3212099	7392971129167	Optic Deep Vit 3000K
7474362	4143522	3242593	7392971138718	Optic Quick Deep ISO Vit Tune
7474363	4143523	3242594	7392971138725	Optic Quick Deep ISO Vit 2700K
7474364	4143524	3242595	7392971138732	Optic Quick Deep ISO Vit 3000K
7474365	4143525	3242596	7392971138749	Optic Quick Deep ISO Vit 4000K
7475853	4143854	3207191	7392971146652	Optic G2 Quick ISO Vit Tune
7475854	4143855	3207192	7392971146669	Optic G2 Quick ISO Vit 2700K
7475855	4143856	3207193	7392971146676	Optic G2 Quick ISO Vit 3000K
7475856	4143857	3207194	7392971146683	Optic G2 Quick ISO Vit 4000K
7475857	4143858	3207195	7392971146690	Optic G2 Quick ISO Svart Tune
7475858	4143859	3207196	7392971146706	Optic G2 Quick ISO Svart 2700K
7475859	4143860	3207197	7392971146713	Optic G2 Quick ISO Svart 3000K
7475860	4143861	3227599	7392971146720	Optic G2 Quick ISO Svart 4000K
7475861	4143862	3227600	7392971146737	Optic G2 Quick ISO 6-pack Vit Tune
7475862	4143863	3227601	7392971146744	Optic G2 Quick ISO 6-pack Vit 2700K
7475863	4143864	3227602	7392971146751	Optic G2 Quick ISO 6-pack Vit 3000K
7475864	4143865	3227603	7392971146768	Optic G2 Quick ISO DALI Vit Tune
7475865	4143866	3227604	7392971146775	Optic G2 Quick ISO DALI Vit 2700K
7475866	4143867	3227605	7392971146782	Optic G2 Quick ISO DALI Vit 3000K
7476779	4143869	3227609	7392971146904	Optic G2 L Quick ISO Vit 36° Tune
7476780	4143870	3227610	7392971146911	Optic G2 L Quick ISO Vit 36° 2700K
7476781	4143871	3227611	7392971146928	Optic G2 L Quick ISO Vit 36° 3000K
7476782	4143872	3227612	7392971146935	Optic G2 L Quick ISO Vit 36° 4000K
7476783	4143873	3227613	7392971146942	Optic G2 L Quick ISO Svart 36° Tune
7476784	4143874	3227614	7392971146959	Optic G2 L Quick ISO Svart 36° 2700K
7476785	4143875	3227615	7392971146966	Optic G2 L Quick ISO Svart 36° 3000K
7476786	4143876	3227616	7392971146973	Optic G2 L Quick ISO Svart 36° 4000K
7476787	4143877	3227617	7392971146980	Optic G2 L Quick ISO 6-Pack Vit 36° Tune
7476788	4143878	3227618	7392971146997	Optic G2 L Quick ISO 6-Pack Vit 36° 2700K
7476789	4143879	3227619	7392971147004	Optic G2 L Quick ISO 6-Pack Vit 36° 3000K
7476790	4143880	3227620	7392971147017	Optic G2 L Quick ISO DALI Vit 36° Tune
7476791	4143881	3227621	7392971147024	Optic G2 L Quick ISO DALI Vit 36° 2700K
7476792	4143882	3227622	7392971147031	Optic G2 L Quick ISO DALI Vit 36° 3000K