

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 G2

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 IEC 60598-1:2021 General requirements and tests
EN 60598-2-2:2012 Fixed general purpose recessed luminaires
EN IEC 62031:2020 Safety specifications

EN 55015:2019+A11:2020 Limits and methods of measurement
EN 61000-3-2:2019+A1:2021 Limits for harmonic current emissions
EN 61000-3-3:2013+A1:2019 Limitation of voltage changes, voltage fluctuations and flicker
EN 61547:2009 EMC immunity requirements

Bankeryd
2022-10-28

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
7475853	4143854	3207191	7392971146652	Optic G2 Quick ISO White Tune
7475854	4143855	3207192	7392971146669	Optic G2 Quick ISO White 2700K
7475855	4143856	3207193	7392971146676	Optic G2 Quick ISO White 3000K
7475856	4143857	3207194	7392971146683	Optic G2 Quick ISO White 4000K
7475857	4143858	3207195	7392971146690	Optic G2 Quick ISO Black Tune
7475858	4143859	3207196	7392971146706	Optic G2 Quick ISO Black 2700K
7475859	4143860	3207197	7392971146713	Optic G2 Quick ISO Black 3000K
7475860	4143861	3227599	7392971146720	Optic G2 Quick ISO Black 4000K
7475864	4143865	3227603	7392971146768	Optic G2 Quick ISO DALI White Tune
7475865	4143866	3227604	7392971146775	Optic G2 Quick ISO DALI White 2700K
7475866	4143867	3227605	7392971146782	Optic G2 Quick ISO DALI White 3000K
7475861	4143862	3227600	7392971146737	Optic G2 Quick ISO 6-pack White Tune
7475862	4143863	3227601	7392971146744	Optic G2 Quick ISO 6-pack White 2700K
7475863	4143864	3227602	7392971146751	Optic G2 Quick ISO 6-pack White 3000K