

This declaration of Conformity is issued under the sole responsibility of the manufacturer

The designated product(s) is (are) in conformity with the provisions of the following European Legislation:

2014/53/EU Directive of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the

making available on the market of radio equipment and repealing Directive 1999/5/EC Text with EEA relevance.

2009/125/EC & amendments Directive of the European Parliament and of the Council of 21 October 2009 on the establishing a framework for the setting of ecodesign

requirements for energy-related products.

2011/65/FU & amendments Directive of the European Parliament and of the Council of 6 June 2011on the restriction of the use of certain hazardous substances in electrical

and electronic equipment.

2019/2020/EU & amendments Commission regulation (EU) 2019/2020 Laying down ecodesign requirements for light sources and separate control gears (Single Lighting

Product(s): See attached pages

Type Designation:

**Start Panel Backlit RED Product Range** 

The conformity of the designated products(s) with the provisions of the European Legislation is given by compliance with the following

European standard(s) (the latest amendment applies in any case).

**Applicable Standards:** 

FN 60598-1:2015+A1:2018 Luminaires - Part 1: General requirements and tests

EN 60598-2-2:2012 Luminaries' - Part2.2: Particular requirements for recessed general purpose Luminaries'.

EN 62493:2015 Assessment of lighting equipment related to human exposure to electromagnetic fields.

EN 62471:2008 Photobiological safety of lamps and lamp systems.

EN IEC 55015:2019+A11:2020 Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment. EN IEC 61000-3-2:2019+A1:2021 Electromagnetic compatability (EMC) – limits for harmonic current emissions (equipment input current</= 16A per phase). EN 61000-3-3:2013+A1:2019

Electromagnetic compatibility (EMC) – limits of voltage changes. Voltage fluctuations and flicker in public low voltage supply system, for

equipment with rated </=16A per phase and not subjected to conditional connection.

EN 61547:2009 Equipment for general lighting purposes – EMC imunity requirements.

EN IEC 63000:2018 Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

EN 300 328 V2.1.1

Wideband transmission systems; Data transmission equipment operating in the 2.4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

EN 301 489-1 V2.1.1

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU

EN 301 489-17 V3.1.1

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

CE first affixed: 2020 Date of issue: 10/11/2023 Place of issue: Tienen

TDF-NEW-20-015-Start Panel Backlit RED Refers

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SYLVANIA

Concord

Hugo Smolders Compliance Manager

NEW-EC DoC-20-015NE-Start Panel Backlit RED-E



## Revision History:

Revision	Date	Subject
A	16/07/20	EC DoC created from AEC TDF 19-056-VI & CL11350
В	13/10/20	CL11448 adds SSC late configured at STE, description changed to RED from SSA
С	31/08/21	IP44 report & 4 SKUs added
D	16/06/22	AEC TDF updated to VQ, EMC standards updated
E	10/11/23	removed PP codes, Added SSA03 codes

<u>Item</u>	Description
0042388	START PANEL UGR19 600X600 3800LM 830 SSA
0042389	START PANEL UGR19 600X600 4000LM 840 SSA
0042390	START PANEL UGR19 600X600 4500LM 830 SSA
0042391	START PANEL UGR19 600X600 4800LM 840 SSA
0042392	START PANEL UGR19 625X625 3800LM 830 SSA
0042393	START PANEL UGR19 625X625 4000LM 840 SSA
0042394	ST PANEL UGR19 1200X300 3800LM 830 SSA
0042395	ST PANEL UGR19 1200X300 4000LM 840 SSA
0042506	START PANEL UGR19 600X600 3800LM 830 SSC
0042507	START PANEL UGR19 600X600 4000LM 840 SSC
0042508	START PANEL UGR19 600X600 4000LM 865 SSC
0042566	ST PANEL UGR19 600X600 4600LM 830 SSC
0042567	ST PANEL UGR19 600X600 4800LM 840 SSC
0042568	ST PANEL UGR19 600X600 4800LM 865 SSC
0042569	ST PANEL UGR19 625X625 3800LM 830 SSC
0042570	ST PANEL UGR19 625X625 4000LM 840 SSC
0042571	ST PANEL UGR19 625X625 4000LM 865 SSC
0042572	ST PANEL UGR19 1200X300 3600LM 830 SSC
0042573	ST PANEL UGR19 1200X300 3800LM 840 SSC
0042574	ST PANEL UGR19 1200X300 3800LM 865 SSC
0042678	S PL U19 600HE IP44 SSC 4100 830 TPA
0042679	S PL U19 600HE IP44 SSC 4300 840 TPA
0042680	S PL U19 1200HE IP44 SSC 3900 830 TPA
0042681	S PL U19 1200HE IP44 SSC 4100 840 TPA
0042682	START PANEL UGR19 600X600 3800LM 830 SSA03
0042683	START PANEL UGR19 600X600 4000LM 840 SSA03
0042684	START PANEL UGR19 600X600 4600LM 830 SSA03
0042685	START PANEL UGR19 600X600 4800LM 840 SSA03
0042686	START PANEL UGR19 625X625 3800LM 830 SSA03
0042687	START PANEL UGR19 625X625 4000LM 840 SSA03
0042688	START PANEL UGR19 1200X300 3600LM 830 SSA03
0042689	START PANEL UGR19 1200X300 3800LM 840 SSA03

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