

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 Directives and Regulations:

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/EU & amendments	Directive of the European Parliament and of the Council of 6 June 2011 on 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 Regulation)

Product(s): See attached pages

Type Designation:

Optix Linear RED Product Range

The conformity of the designated products(s) with the provisions of the European Directives is given by compliance with the following European standard(s) (the latest amendment applies in any case).

Applicable Standards:

EN 60598-1:2015+A1:2018	Luminaires - Part 1: General requirements and tests.
EN 60598-2-2:2012	Luminaires - Part 2.2: 'Particular requirements for recessed general purpose Luminaires'.
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 55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
EN 61000-3-2:2019	Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current \leq 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 \leq 16A per phase and not subjected to conditional connection,
EN 61547:2009	Equipment for general lighting purposes – EMC immunity 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

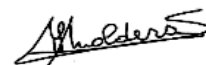
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TDF-NEW-19-006-Optix Linear RED refers

Revision History:

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Revision	Date	Subject
A	23/01/19	Creation of EC DoC
B	18/06/20	CL11157 adding SSA SKU
C	10/12/20	brand changed to Concord, SKUs added, address updated
D	08/06/21	HCL SKUs added
E	05/01/22	CL11858 adds 1 SSA02 SKU
F	06/06/22	commission regulation added, EMC standards updated
G	10/11/23	Added SSA03 codes

<u>Item</u>	<u>Description</u>
0044960	OPTIX LIN R 1200 4K ALU SSA01
0045469	OPTIX LIN R 1200 4K ALU DA SSH01
0045505	OPTIX LIN R 1200 4K ALU SSH
0045506	OPTIX LIN R 1200 4K ALU SSC
2021737	OPTIX LIN R 1200 4K ALU D SSA02
2023788	OPTIX LIN R 1200 4K ALU SSA01
2023789	OPTIX LIN R 1200 4K ALU SSC
2023795	OPTIX LIN R 1200 TW ALU SSC
2023849	OPTIX LIN R 1200 LUMI HCL 4K ALU SSC
2023851	OPTIX LIN R 1200 LUMI HCL TW ALU SSC
2023866	OPTIX LIN R 1200 LUMI HCL 4K ALU SSA
2023912	OPTIX LINEAR RECESSED 1200 4000K ALU DALI SSA03
2023937	OPTIX LINEAR RECESSED 1200 4000K ALU SSA03
2023944	OPTIX LINEAR RECESSED 1200 LUMI 4K ALU SSA03