

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:

2014/35/EU & amendments	Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.
2014/30/EU & amendments	Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
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.
COMMISSION REGULATION (EU) 2019/2020 & amendments	Laying down ecodesign requirements for light sources and separate control gears (Single Lighting Regulation)

Product(s): See attached pages

Type Designation:

Optix Surface Emergency 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:

EN60598.1:2015 Luminaires - Part 1: General requirements and tests.
EN60598.2.1:1989 Luminaires - Part 2.1: Particular requirements for fixed general purpose Luminaires.

EN60598.2.22:2014 Luminaires - Part 2.22: Particular requirements for Luminaires for emergency lighting.
EN62493:2015 Assessment of lighting equipment related to human exposure to electromagnetic fields.
EN62471:2008 Photobiological safety of lamps and lamp systems.
EN55015:2019+A11:2020 Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
EN61000.3.2:2019 Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current \leq 16A per phase).
EN61000-3-3:2013+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.
EN61547:2009 Equipment for general lighting purposes – EMC immunity requirements.
EN50581:2012 Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

CE first affixed: 2019
Date of issue: 06/06/2022
Place of issue: Newhaven

TDF-NEW-19-016-Optix Surface Emergency refers

Revision History:

Revision	Date	Subject
A	05/02/19	Creation of EC DoC
B	06/03/19	CL10814B & skus added
C	11/09/19	CL10795A & CL10786A and SKUs added
D	11/12/20	brand changed to Concord, SKUs added, address updated
E	19/10/21	CL11789 adding 4 more SKUs
F	06/06/22	EMC standards updated

Item	Description
0045012	OPTIX S 1200 2L 4K ALU EM
0045013	OPTIX S 1200 2L 4K WHT EM
0045014	OPTIX S 1200 2L 4K ALU DA EM
0045015	OPTIX S 1200 2L 4K WHT DA EM
0045020	OPTIX S 1200 2L 4K C9 ALU DA EM
0045021	OPTIX S 1200 2L 4K C9 WHT DA EM
0045026	OPTIX S 1200 2L TW ALU DA EM
0045027	OPTIX S 1200 2L TW WHT DA EM
0045042	OPTIX S 1200 2L D/I 4K ALU EM
0045043	OPTIX S 1200 2L D/I 4K WHT EM
0045044	OPTIX S 1200 2L D/I 4K ALU DA EM
0045045	OPTIX S 1200 2L D/I 4K WHT DA EM
0045051	OPTIX S 1200 2L D/I 4K C9 ALU DA EM
0045052	OPTIX S 1200 2L D/I 4K C9 WHT DA EM
0045057	OPTIX S 1200 2L D/I TW ALU DA EM
0045058	OPTIX S 1200 2L D/I TW WHT DA EM
0045073	OPTIX S 1200 2L D/I HO 4K ALU EM
0045074	OPTIX S 1200 2L D/I HO 4K WHT EM
0045075	OPTIX S 1200 2L D/I HO 4K ALU DA EM
0045076	OPTIX S 1200 2L D/I HO 4K WHT DA EM
0045104	OPTIX S 1500 2L D/I HO 4K ALU EM
0045105	OPTIX S 1500 2L D/I HO 4K WHT EM
0045106	OPTIX S 1500 2L D/I HO 4K ALU DA EM
0045107	OPTIX S 1500 2L D/I HO 4K WHT DA EM
0045523	OPTIX LIN S 1200 4K ALU EM
0045524	OPTIX LIN S 1200 4K ALU DA EM
0045528	OPTIX LIN S 1200 4K C9 ALU DA EM
0045531	OPTIX LIN S 1200 TW ALU DA EM
0045539	OPTIX LIN S 1200 D/I 4K ALU EM
0045540	OPTIX LIN S 1200 D/I 4K ALU DA EM
0045544	OPTIX LIN S 1200 D/I 4K C9 ALU DA EM
0045547	OPTIX LIN S 1200 D/I TW ALU DA EM
2021697	OPTIX S 1500 MPO D/I 4K EM
2021699	OPTIX S 1500 MPO D/I 4K DA EM
2021703	OPTIX S 1500 MPO D 4K EM
2021705	OPTIX S 1500 MPO D 4K DA EM
2023707	OPTIX S 1200 2L 4K ALU EM
2023717	OPTIX S 1200 2L 4K WHT EM
2023706	OPTIX S 1200 2L 4K ALU DA EM
2023716	OPTIX S 1200 2L 4K WHT DA EM
2023711	OPTIX S 1200 2L 4K C9 ALU DA EM
2023713	OPTIX S 1200 2L 4K C9 WHT DA EM
2023765	OPTIX S 1200 2L TW ALU DA EM
2023769	OPTIX S 1200 2L TW WHT DA EM
2023727	OPTIX S 1200 2L D/I 4K ALU EM
2023737	OPTIX S 1200 2L D/I 4K WHT EM
2023726	OPTIX S 1200 2L D/I 4K ALU DA EM
2023736	OPTIX S 1200 2L D/I 4K WHT DA EM
2023731	OPTIX S 1200 2L D/I 4K C9 ALU DA EM
2023733	OPTIX S 1200 2L D/I 4K C9 WHT DA EM

2023757	OPTIX S 1200 2L D/I TW ALU DA EM
2023761	OPTIX S 1200 2L D/I TW WHT DA EM
2023747	OPTIX S 1200 2L D/I HO 4K ALU EM
2023753	OPTIX S 1200 2L D/I HO 4K WHT EM
2023746	OPTIX S 1200 2L D/I HO 4K ALU DA EM
2023752	OPTIX S 1200 2L D/I HO 4K WHT DA EM
2023774	OPTIX S 1500 2L D/I HO 4K ALU EM
2023779	OPTIX S 1500 2L D/I HO 4K WHT EM
2023773	OPTIX S 1500 2L D/I HO 4K ALU DA EM
2023778	OPTIX S 1500 2L D/I HO 4K WHT DA EM
2023802	OPTIX LIN S 1200 4K ALU EM
2023801	OPTIX LIN S 1200 4K ALU DA EM
2023807	OPTIX LIN S 1200 4K C9 ALU DA EM
2023824	OPTIX LIN S 1200 TW ALU DA EM
2023813	OPTIX LIN S 1200 D/I 4K ALU EM
2023812	OPTIX LIN S 1200 D/I 4K ALU DA EM
2023818	OPTIX LIN S 1200 D/I 4K C9 ALU DA EM
2023820	OPTIX LIN S 1200 D/I TW ALU DA EM