

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:

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| 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 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&A1:2018
EN60598.2.1:1989

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

EN62493:2015
EN62471:2008
EN55015:2019+A11:2020
EN61000.3.2:2019
EN61000-3-3:2013+A1:2019

Assessment of lighting equipment related to human exposure to electromagnetic fields.
Photobiological safety of lamps and lamp systems.
Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current \leq 16A per phase).
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
EN50581:2012

Equipment for general lighting purposes – EMC immunity requirements.
Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

CE first affixed: 2019
Date of issue: 28/06/2022
Place of issue: Newhaven

TDF-NEW-19-009-Optix Surface refers

Revision History:

| Revision | Date | Subject |
|----------|----------|---|
| A | 01/02/19 | Creation of EC DoC |
| B | 05/02/19 | CL10795 & skus added |
| C | 06/03/19 | CL10814B & skus added |
| D | 11/09/19 | CL10795A & CL10786A and SKUs added |
| E | 01/07/20 | Infill SKUs added, no further testing required |
| F | 05/10/20 | CL11441 adding 2 UVC SKUs |
| G | 03/12/20 | CL11515 adding asymmetrical versions |
| H | 10/12/20 | brand changed to Concord, SKUs added, address updated |
| I | 08/04/21 | 2 x asymmetric versions added |
| J | 08/06/21 | HCL SKUs added |
| K | 19/10/21 | CL11789 adding 4 more SKUs |
| L | 06/06/22 | EMC standards updated |
| M | 28/06/22 | SKUs added using CL11882 |

| Item | Description |
|---------|--|
| 0044056 | OPTIX S 1200 2L D/I 4000K C8 AL DA UT8 |
| 0044057 | OPTIX S 1200 D/I 4000K C8 AL CC UT8 |
| 0044093 | OPTIX S 1200 ASYM 3K WHT |
| 0044094 | OPTIX S 1200 ASYM 3K DA WHT |
| 0044096 | OPTIX S 1200 ASYM 4K WHT |
| 0044097 | OPTIX S 1200 ASYM 4K DA WHT |
| 0044260 | OPTIX LIN S PLASTIC JOINING KIT |
| 0044261 | OPTIX S PLASTIC JOINING KIT |
| 0044265 | OPTIX LIN ACC THR WRE 3X1,5mm2 1500mm |
| 0044266 | OPTIX LIN ACC THR WRE 4X1,5mm2 1500mm |
| 0044267 | OPTIX LIN ACC THR WIRE 3X1,5+2X0,5mm2 1500mm |
| 0044268 | OPTIX LIN ACC THR WIRE 2X0,5+2X0,5mm2 1500mm |
| 0045000 | OPTIX S 1200 2L 3K ALU |
| 0045001 | OPTIX S 1200 2L 3K WHT |
| 0045002 | OPTIX S 1200 2L 3K ALU DA |
| 0045003 | OPTIX S 1200 2L 3K WHT DA |
| 0045004 | OPTIX S 1200 2L 4K ALU |
| 0045005 | OPTIX S 1200 2L 4K WHT |
| 0045006 | OPTIX S 1200 2L 4K ALU DA |
| 0045007 | OPTIX S 1200 2L 4K WHT DA |
| 0045018 | OPTIX S 1200 2L 4K C9 ALU DA |
| 0045019 | OPTIX S 1200 2L 4K C9 WHT DA |
| 0045022 | OPTIX S 1200 2L TW ALU DA |
| 0045023 | OPTIX S 1200 2L TW WHT DA |
| 0045030 | OPTIX S 1200 2L D/I 3K ALU |
| 0045031 | OPTIX S 1200 2L D/I 3K WHT |
| 0045032 | OPTIX S 1200 2L D/I 3K ALU DA |
| 0045033 | OPTIX S 1200 2L D/I 3K WHT DA |
| 0045034 | OPTIX S 1200 2L D/I 4K ALU |
| 0045035 | OPTIX S 1200 2L D/I 4K WHT |
| 0045036 | OPTIX S 1200 2L D/I 4K ALU DA |
| 0045037 | OPTIX S 1200 2L D/I 4K WHT DA |
| 0045048 | OPTIX S 1200 2L D/I 4K C9 ALU DA |
| 0045049 | OPTIX S 1200 2L D/I 4K C9 WHT DA |
| 0045053 | OPTIX S 1200 2L D/I TW ALU DA |
| 0045054 | OPTIX S 1200 2L D/I TW WHT DA |
| 0045061 | OPTIX S 1200 2L D/I HO 3K ALU |
| 0045062 | OPTIX S 1200 2L D/I HO 3K WHT |
| 0045063 | OPTIX S 1200 2L D/I HO 3K ALU DA |
| 0045064 | OPTIX S 1200 2L D/I HO 3K WHT DA |
| 0045065 | OPTIX S 1200 2L D/I HO 4K ALU |
| 0045066 | OPTIX S 1200 2L D/I HO 4K WHT |
| 0045067 | OPTIX S 1200 2L D/I HO 4K ALU DA |
| 0045068 | OPTIX S 1200 2L D/I HO 4K WHT DA |
| 0045098 | OPTIX S 1500 2L D/I HO 4K ALU DA |
| 0045099 | OPTIX S 1500 2L D/I HO 4K WHT DA |
| 0045113 | OPTIX S 2L INFILL 600mm |

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| 0045114 | OPTIX S 2L INFILL 900mm |
| 0045115 | OPTIX S 2L INFILL 1200mm |
| 0045116 | OPTIX S 2L INFILL 1500mm |
| 0045517 | OPTIX LIN S 1200 3K ALU |
| 0045518 | OPTIX LIN S 1200 3K ALU DA |
| 0045519 | OPTIX LIN S 1200 4K ALU |
| 0045520 | OPTIX LIN S 1200 4K ALU DA |
| 0045527 | OPTIX LIN S 1200 4K C9 ALU DA |
| 0045529 | OPTIX LIN S 1200 TW ALU DA |
| 0045533 | OPTIX LIN S 1200 D/I 3K ALU |
| 0045534 | OPTIX LIN S 1200 D/I 3K ALU DA |
| 0045535 | OPTIX LIN S 1200 D/I 4K ALU |
| 0045536 | OPTIX LIN S 1200 D/I 4K ALU DA |
| 0045543 | OPTIX LIN S 1200 D/I 4K C9 ALU DA |
| 0045545 | OPTIX LIN S 1200 D/I TW ALU DA |
| 0045595 | OPTIX LIN S INFILL 600mm |
| 0045596 | OPTIX LIN S INFILL 900mm |
| 0045597 | OPTIX LIN S INFILL 1200mm |
| 2021676 | OPTIX S 1200 ASYM 3K WHT |
| 2021677 | OPTIX S 1200 ASYM 3K DA WHT |
| 2021679 | OPTIX S 1200 ASYM 4K WHT |
| 2021680 | OPTIX S 1200 ASYM 4K DA WHT |
| 2021712 | OPTIX S PLASTIC JOINING KIT |
| 2021713 | OPTIX S INFILL 600MM |
| 2021714 | OPTIX S INFILL 900MM |
| 2021715 | OPTIX S INFILL 1200MM |
| 2021716 | OPTIX S INFILL 1500MM |
| 2021726 | OPTIX LIN S PLASTIC JOINING KIT |
| 2021731 | OPTIX LIN S INFILL 600MM |
| 2021732 | OPTIX LIN S INFILL 900MM |
| 2021733 | OPTIX LIN S INFILL 1200MM |
| 2021734 | OPTIX S 1500 ASYM 4K WHT |
| 2021735 | OPTIX S 1500 ASYM 4K DA WHT |
| 2023700 | OPTIX S 1200 2L 3K ALU |
| 2023701 | OPTIX S 1200 2L 3K ALU DA |
| 2023702 | OPTIX S 1200 2L 3K WHT |
| 2023703 | OPTIX S 1200 2L 3K WHT DA |
| 2023704 | OPTIX S 1200 2L 4K ALU |
| 2023705 | OPTIX S 1200 2L 4K ALU DA |
| 2023710 | OPTIX S 1200 2L 4K C9 ALU DA |
| 2023712 | OPTIX S 1200 2L 4K C9 WHT DA |
| 2023714 | OPTIX S 1200 2L 4K WHT |
| 2023715 | OPTIX S 1200 2L 4K WHT DA |
| 2023720 | OPTIX S 1200 2L D/I 3K ALU |
| 2023721 | OPTIX S 1200 2L D/I 3K ALU DA |
| 2023722 | OPTIX S 1200 2L D/I 3K WHT |
| 2023723 | OPTIX S 1200 2L D/I 3K WHT DA |
| 2023724 | OPTIX S 1200 2L D/I 4K ALU |
| 2023725 | OPTIX S 1200 2L D/I 4K ALU DA |
| 2023730 | OPTIX S 1200 2L D/I 4K C9 ALU DA |
| 2023732 | OPTIX S 1200 2L D/I 4K C9 WHT DA |
| 2023734 | OPTIX S 1200 2L D/I 4K WHT |
| 2023735 | OPTIX S 1200 2L D/I 4K WHT DA |
| 2023740 | OPTIX S 1200 2L D/I HO 3K ALU |
| 2023741 | OPTIX S 1200 2L D/I HO 3K ALU DA |
| 2023742 | OPTIX S 1200 2L D/I HO 3K WHT |
| 2023743 | OPTIX S 1200 2L D/I HO 3K WHT DA |
| 2023744 | OPTIX S 1200 2L D/I HO 4K ALU |
| 2023745 | OPTIX S 1200 2L D/I HO 4K ALU DA |
| 2023750 | OPTIX S 1200 2L D/I HO 4K WHT |
| 2023751 | OPTIX S 1200 2L D/I HO 4K WHT DA |
| 2023756 | OPTIX S 1200 2L D/I TW ALU DA |
| 2023760 | OPTIX S 1200 2L D/I TW WHT DA |
| 2023764 | OPTIX S 1200 2L TW ALU DA |
| 2023768 | OPTIX S 1200 2L TW WHT DA |
| 2023772 | OPTIX S 1500 2L D/I HO 4K ALU DA |
| 2023777 | OPTIX S 1500 2L D/I HO 4K WHT DA |

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| 2023797 | OPTIX LIN S 1200 3K ALU |
| 2023798 | OPTIX LIN S 1200 3K ALU DA |
| 2023799 | OPTIX LIN S 1200 4K ALU |
| 2023800 | OPTIX LIN S 1200 4K ALU DA |
| 2023806 | OPTIX LIN S 1200 4K C9 ALU DA |
| 2023808 | OPTIX LIN S 1200 D/I 3K ALU |
| 2023809 | OPTIX LIN S 1200 D/I 3K ALU DA |
| 2023810 | OPTIX LIN S 1200 D/I 4K ALU |
| 2023811 | OPTIX LIN S 1200 D/I 4K ALU DA |
| 2023817 | OPTIX LIN S 1200 D/I 4K C9 ALU DA |
| 2023819 | OPTIX LIN S 1200 D/I TW ALU DA |
| 2023823 | OPTIX LIN S 1200 TW ALU DA |
| 2023827 | OPTIX S 1200 2L LUMI HCL 4K ALU |
| 2023828 | OPTIX S 1200 2L LUMI HCL 4K ALU DA |
| 2023830 | OPTIX S 1200 2L LUMI HCL TW ALU DA |
| 2023852 | OPTIX LIN S 1200 LUMI HCL 4K ALU |
| 2023853 | OPTIX LIN S 1200 LUMI HCL 4K ALU DA |
| 2023855 | OPTIX LIN S 1200 LUMI HCL TW ALU DA |
| 2023857 | OPTIX LIN S 1200 DI LUMI HCL 4K ALU |
| 2023858 | OPTIX LIN S 1200 DI LUMI HCL 4K ALU DA |
| 2023860 | OPTIX LIN S 1200 DI LUMI HCL TW ALU DA |
| 2023906 | OPTIX LIN S 1200 3K ALU DA |
| 2023907 | OPTIX LIN S 1200 4K ALU DA |
| 2023908 | OPTIX LIN S 1200 D/I 4K ALU DA |