

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:

2014/35/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
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.
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:

Opticlip LED 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:

EN 60598-1:2015+A1:2018	Luminaires - Part 1: General requirements and tests.
EN 60598-2-1:1989	Luminaires - Part2.1: Particular requirements for fixed general purpose Luminaires.
EN 60598-2-2:2012	Luminaires' - Part2.2: 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 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	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

CE first affixed: 2020
Date of issue: 28/03/2024
Place of issue: Tienen

TDF-NEW-20-018-Opticlip LED Refers

Revision History:

Revision	Date	Subject
A	14/09/20	EC DoC created from CL11392 TT & CL11393 EMC
B	25/09/20	drivers, suspension kits and surface standard added
C	20/11/20	AEC TDF 20-557 & plasterboard accy SKU added, removed recessed from name as surface accessory added
D	04/12/20	AEC TDF 18-065 updated & SM kit added (quality approved on 17-018)
E	08/12/21	CL11846 adding HO versions
F	13/06/22	commission regulation added, EMC standards updated
G	26/09/23	Items 0043008..11 added (625mm versions of released 600mm sku's)
H	28/03/24	Sku 0041950,1,3,4 added

Item	Description
0041950	OPTICLIP TERRA 600 840 WH
0041951	OPTICLIP TERRA 600 840 DALI WH
0041953	OPTICLIP TERRA 600 830 WH
0041954	OPTICLIP TERRA 600 830 DALI WH
0043000	OPTICLIP 600 4K C8 HO WH CC WHITE
0043001	OPTICLIP 600 4K C8 HO WH DALI WHITE
0043002	OPTICLIP 1200 2L 4K C8 HO WH CC WHITE
0043003	OPTICLIP 1200 2L 4K C8 HO WH DALI WHITE
0043004	OPTICLIP 600 3K C8 HO WH CC WHITE
0043005	OPTICLIP 600 3K C8 HO WH DALI WHITE
0043006	OPTICLIP 1200 2L 3K C8 HO WH CC WHITE
0043007	OPTICLIP 1200 2L 3K C8 HO WH DALI WHITE
0043008	OPTICLIP 625 4K C8 HO WH CC WHITE
0043009	OPTICLIP 625 4K C8 HO WH DALI WHITE
0043010	OPTICLIP 1250 2L 4K C8 HO WH CC WHITE
0043011	OPTICLIP 1250 2L 4K C8 HO WH DALI WHITE
0044000	OPTICLIP 600 4K C8 WH CC WHITE
0044001	OPTICLIP 600 4K C8 WH DALI WHITE
0044004	OPTICLIP 1200 4K C8 WH CC WHITE
0044005	OPTICLIP 1200 4K C8 WH DALI WHITE
0044008	OPTICLIP 600 3K C8 WH CC WHITE
0044009	OPTICLIP 600 3K C8 WH DALI WHITE
0044012	OPTICLIP 1200 3K C8 WH CC WHITE
0044013	OPTICLIP 1200 3K C8 WH DALI WHITE
0044016	OPTICLIP 600 4K C9 WH CC WHITE
0044017	OPTICLIP 600 4K C9 WH DALI WHITE
0044020	OPTICLIP 1200 4K C9 WH CC WHITE
0044021	OPTICLIP 1200 4K C9 WH DALI WHITE
0044024	OPTICLIP 625 4K C8 WH CC WHITE
0044025	OPTICLIP 625 4K C8 WH DALI WHITE
0044028	OPTICLIP 1250 4K C8 WH CC WHITE
0044029	OPTICLIP 1250 4K C8 WH DALI WHITE
0044032	OPTICLIP 600 SURFACE & SUSPENDED KIT
0044033	OPTICLIP 1200 SURFACE & SUSPENDED KIT
0044034	OPTICLIP PLASTERBOARD KIT
0044039	OSRAM DRI FIT 30W SET TO 650MA + DC
0044040	OSRAM DRI FIT 30W SET TO 700MA + DC
0044041	TRIDONIC DRI LCA 45W SET TO 650MA + DC
0044042	TRIDONIC DRI LCA 45W SET TO 700MA + DC
0047419	S PANEL FLAT 1200X300 SM KIT G2 4PCS