

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
2009/125/EC & amendments
2011/65/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
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.
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.

Product(s): See attached pages

Type Designation:

Sylveo LED 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

Luminaires - Part 1: General requirements and tests.

EN60598.2.5:2015

Luminaires' – Part 2.5: Particular requirements for floodlights.

EN62493:2015

Assessment of lighting equipment related to human exposure to electromagnetic fields.

EN62471:2008

Photobiological safety of lamps and lamp systems.

EN55015:2013+A1:2015

Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.

EN61000.3.2:2014

Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current \leq 16A per phase).

EN61000.3.3: 2013

Electromagnetic compatibility (EMC) – limits of voltage changes. Voltage fluctuations and flicker in public low voltage supply system, for Equipment for general lighting purposes – EMC immunity requirements.

EN61547:2009

Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

EN50581:2012

EN62031:2008

LED modules for general lighting. Safety specifications

Revision History:

Revision	Date	Subject
A	24/12/15	CE DoC Created
B	29/01/16	Standard EN61000.3.3:2013 removed
C	08/08/16	62031 standard added
D	24/11/16	EN61000.3.3:2013 added; Standards updated: SKUs added
E	16/08/17	60598-1 updated to 2015
F	05/04/19	signatory changed and 60598-2-5 updated to 2015
G	31/07/19	SKUs from DALI version (AEC 17-038, New-17-011) & RGBW IP66 version (AEC 19-053) added

CE first affixed: 2015
Date of issue: 31/07/2019
Place of issue: Newhaven

TDF-NEW- 15-032NE-Sylveo LED refers

<u>Item</u>	<u>Description</u>
0049100	SYLVEO LED 3000LM NAR 4K
0049101	SYLVEO LED 3000LM WIDE 4K
0049102	SYLVEO LED 3000LM ASYM 4K
0049103	SYLVEO LED 3000LM NAR 3K
0049104	SYLVEO LED 3000LM WIDE 3K
0049105	SYLVEO LED 3000LM ASYM 3K
0049106	SYLVEO LED 8000LM NAR 4K
0049107	SYLVEO LED 8000LM WIDE 4K
0049108	SYLVEO LED 8000LM ASYM 4K
0049109	SYLVEO LED 8000LM NAR 3K
0049110	SYLVEO LED 8000LM WIDE 3K
0049111	SYLVEO LED 8000LM ASYM 3K
0049112	SYLVEO LED 12000LM NAR 4K
0049113	SYLVEO LED 12000LM WIDE 4K
0049114	SYLVEO LED 12000LM ASYM 4K
0049115	SYLVEO LED 12000LM NAR 3K
0049116	SYLVEO LED 12000LM WIDE 3K
0049117	SYLVEO LED 12000LM ASYM 3K
0049118	SYLVEO LED 20000LM NAR 4K
0049119	SYLVEO LED 20000LM WIDE 4K
0049120	SYLVEO LED 20000LM ASYM 4K
0049121	SYLVEO LED 20000LM NAR 3K
0049122	SYLVEO LED 20000LM WIDE 3K
0049123	SYLVEO LED 20000LM ASYM 3K
0049124	SYLVEO LED 30000LM NAR 4K
0049125	SYLVEO LED 30000LM WIDE 4K
0049126	SYLVEO LED 30000LM ASYM 4K
0049127	SYLVEO LED 30000LM NAR 3K
0049128	SYLVEO LED 30000LM WIDE 3K
0049129	SYLVEO LED 30000LM ASYM 3K
0049135	SYLVEO LED 8000LM ASYM 3K BLACK MATT
0049136	SYLVEO LED 30000LM RASYM 4K DALI BLACK
0049137	SYLVEO LED 30000LM WIDE 4K DALI BLACK
0049138	SYLVEO LED 8000LM RASYM 3K DALI
0049139	SYLVEO LED 8000LM NAR 4K DALI
0049140	SYLVEO LED 8000LM WIDE 4K DALI
0049141	SYLVEO LED 8000LM ASYM 4K DALI
0049142	SYLVEO LED 12000LM NAR 4K DALI
0049143	SYLVEO LED 12000LM WIDE 4K DALI
0049144	SYLVEO LED 12000LM ASYM 4K DALI
0049145	SYLVEO LED 20000LM NAR 4K DALI
0049146	SYLVEO LED 20000LM WIDE 4K DALI
0049147	SYLVEO LED 20000LM ASYM 4K DALI
0049148	SYLVEO LED 30000LM NAR 4K DALI
0049149	SYLVEO LED 30000LM WIDE 4K DALI
0049150	SYLVEO LED 30000LM ASYM 4K DALI
0049202	SYLVEO LED AQUATIC 12000LM RASYM 4K DALI
0049203	SYLVEO LED AQUATIC 30000LM RASYM 4K DALI
0048015	SYLVEO RGBW IP66 30W ASYM SIL
0048016	SYLVEO RGBW IP66 50W ASYM SIL
0048017	SYLVEO RGBW IP66 100W ASYM SIL
0048018	SYLVEO RGBW IP66 170W ASYM SIL
0048019	SYLVEO RGBW DMX512 2M CABLE EXTENSION