

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:

Sylbay 2.5 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.
EN60598.2.2:2012	Luminaires - Part 2.2: 'Particular requirements for recessed general purpose Luminaires'.
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
EN60598-2-24:2013	Luminaires. Particular requirements. Luminaires with limited surface temperatures

CE first affixed: 2018
Date of issue: 30/05/2022
Place of issue: Newhaven

TDF-NEW-18-016NF-Sylbay 2.5 refers

Revision History:

Revision	Date	Subject
A	25/06/18	Creation of EC DoC
B	16/07/18	CL10505 updated, 4 skus added
C	18/07/18	EC changed to EU and declaration added
D	23/08/18	VHO reports and SKUs added
E	15/10/18	PIR versions added
F	21/11/19	CL11135 adding D Mark standard
G	04/01/21	3 skus added for STE project - CL11494, CL11133 & CL11514 refer
H	28/01/21	SKU 0040307 added
I	10/02/21	2 SKUs added, name changed to 2.5
J	17/02/21	2.5 SKUs added
K	16/03/21	CL11571a adding L3 & L6 SKUs
"	27/05/21	updated EMC standards to 2019
L	21/12/21	CL11769 adding SSC SKUs
M	30/05/22	commission regulation added, EMC standards updated

Item	Description
0039531	SYLBAY 4K SB L2HE WD DAL
0039532	SYLBAY 4K SB L3HE WD DAL
0039533	SYLBAY 4K TB L4HE WD DAL
0039534	SYLBAY 4K TB L6HE WD DAL
0039535	SYLBAY 4K TB L6HO WD DAL
0039536	SYLBAY 4K SB L2HE MD DAL
0039537	SYLBAY 4K SB L3HE MD DAL
0039538	SYLBAY 4K TB L4HE MD DAL
0039539	SYLBAY 4K TB L6HE MD DAL
0039540	SYLBAY 4K TB L6HO MD DAL
0039541	SYLBAY 4K SB L2HE AL DAL
0039542	SYLBAY 4K SB L3HE AL DAL
0039543	SYLBAY 4K TB L4HE AL DAL
0039544	SYLBAY 4K TB L6HE AL DAL
0039545	SYLBAY 4K TB L6HO AL DAL
0039546	SYLBAY 4K SB L2HE WIDE DAL PIR
0039547	SYLBAY 4K SB L3HE WIDE DAL PIR
0039548	SYLBAY 4K TB L4HE WIDE DAL PIR
0039549	SYLBAY 4K TB L6HE WIDE DAL PIR
0039550	SYLBAY 4K TB L6HO WIDE DAL PIR
0039551	SYLBAY 4K SB L2HE MEDIUM DAL PIR
0039552	SYLBAY 4K SB L3HE MEDIUM DAL PIR
0039553	SYLBAY 4K TB L4HE MEDIUM DAL PIR
0039554	SYLBAY 4K TB L6HE MEDIUM DAL PIR
0039555	SYLBAY 4K TB L6HO MEDIUM DAL PIR
0039556	SYLBAY 4K SB L2HE AISLE DAL PIR
0039557	SYLBAY 4K SB L3HE AISLE DAL PIR
0039558	SYLBAY 4K TB L4HE AISLE DAL PIR
0039559	SYLBAY 4K TB L6HE AISLE DAL PIR
0039560	SYLBAY 4K TB L6HO AISLE DAL PIR
0039986	SYLBAY 4K SB L2HO WD DAL
0039987	SYLBAY 4K SB L2HO MD DAL
0039988	SYLBAY 4K SB L2HO AL DAL
0039989	SYLBAY 4K SB L2HO WIDE DAL PIR
0039990	SYLBAY 4K SB L2HO MEDIUM DAL PIR
0039991	SYLBAY 4K SB L2HO AISLE DAL PIR
0039998	SYLBAY 4K SB L3HO WD DAL
0039999	SYLBAY 4K SB L3HO MD DAL
0040000	SYLBAY 4K SB L3HO AL DAL
0040001	SYLBAY 4K SB L3HO WIDE DAL PIR
0040002	SYLBAY 4K SB L3HO MEDIUM DAL PIR
0040003	SYLBAY 4K SB L3HO AISLE DAL PIR
0040010	SYLBAY 4K TB L6VH WIDE DAL
0040011	SYLBAY 4K TB L6VH MEDIUM DAL
0040012	SYLBAY 4K TB L6VH AISLE DAL
0040013	SYLBAY 4K TB L6VH WIDE DAL PIR
0040014	SYLBAY 4K TB L6VH MEDIUM DAL PIR
0040015	SYLBAY 4K TB L6VH AISLE DAL PIR
0040022	SYLBAY SB TB 3M SUSPEND K 2P
0040023	SYLBAY SB TB 3M SUSPEND K 4P

0040024	SYLBAY SB TB 5M SUSPEND K 2P
0040025	SYLBAY SB TB 5M SUSPEND K 4P
0040302	Sylbay 4000K L2 9KLM WIDE DALI
0040303	Sylbay 4000K L2 9KLM AISLE DALI
0040304	Sylbay 4000K L2 14KLM WIDE DALI
0040305	Sylbay 4000K L2 14KLM AISLE DALI
0040306	SYLBAY 4000K L2 19KLM WIDE DALI
0040307	Sylbay 4000K L2 19KLM AISLE DALI
0040308	SYLBAY 4000K L3 24KLM WIDE DALI
0040309	SYLBAY 4000K L3 24KLM AISLE DALI
0040310	SYLBAY 4000K L4 32KLM WIDE DALI
0040311	Sylbay 4000K L4 32KLM AISLE DALI
0040312	Sylbay 4000K L4 37KLM WIDE DALI
0040313	Sylbay 4000K L4 37KLM AISLE DALI
0040314	SYLBAY 4000K L6 47KLM WIDE DALI
0040315	SYLBAY 4000K L6 47KLM AISLE DALI
0040320	Sylbay 4000K L2 9KLM WIDE PIR
0040321	Sylbay 4000K L2 9KLM AISLE PIR
0040322	Sylbay 4000K L2 14KLM WIDE PIR
0040323	Sylbay 4000K L2 14KLM AISLE PIR
0040324	SYLBAY 4000K L2 19KLM WIDE PIR
0040325	Sylbay 4000K L2 19KLM AISLE PIR
0040326	SYLBAY 4000K L3 24KLM WIDE PIR
0040327	SYLBAY 4000K L3 24KLM AISLE PIR
0040328	SYLBAY 4000K L4 32KLM WIDE PIR
0040329	Sylbay 4000K L4 32KLM AISLE PIR
0040330	Sylbay 4000K L4 37KLM WIDE PIR
0040331	Sylbay 4000K L4 37KLM AISLE PIR
0040332	SYLBAY 4000K L6 47KLM WIDE PIR
0040333	SYLBAY 4000K L6 47KLM AISLE PIR
0040356	SYLBAY 4000K L2 9KLM WIDE SSC
0040357	SYLBAY 4000K L2 9KLM AISLE SSC
0040358	SYLBAY 4000K L2 14KLM WIDE SSC
0040359	SYLBAY 4000K L2 14KLM AISLE SSC
0040360	SYLBAY 4000K L2 19KLM WIDE SSC
0040361	SYLBAY 4000K L2 19KLM AISLE SSC
0040362	SYLBAY 4000K L3 24KLM WIDE SSC
0040363	SYLBAY 4000K L3 24KLM AISLE SSC
0040364	SYLBAY 4000K L4 32KLM WIDE SSC
0040365	SYLBAY 4000K L4 32KLM AISLE SSC
0040366	SYLBAY 4000K L4 37KLM WIDE SSC
0040367	SYLBAY 4000K L4 37KLM AISLE SSC
0040368	SYLBAY 4000K L6 47KLM WIDE SSC
0040369	SYLBAY 4000K L6 47KLM AISLE SSC
0040400	SYLBAY 4K SB L3VH WIDE DAL
0040401	SYLBAY 4K SB L3VH MEDIUM DAL
0040402	SYLBAY 4K SB L3VH AISLE DAL
0040403	SYLBAY 4K SB L3VH WIDE DAL PIR
0040404	SYLBAY 4K SB L3VH MEDIUM DAL PIR
0040405	SYLBAY 4K SB L3VH AISLE DAL PIR

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