

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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| <p>2014/35/EU & amendments</p> <p>2014/30/EU & amendments</p> <p>2009/125/EC & amendments</p> <p>2011/65/EU & amendments</p> | <p>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.</p> <p>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</p> <p>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.</p> <p>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.</p> |
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Product(s): See attached pages
 Type Designation:

Syl-Lab LED IP65 Recessed 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:

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| <p>EN60598.1:2015</p> <p>EN60598.2.2:2012</p>
<p>EN62493:2015</p> <p>EN62471:2008</p> <p>EN55015:2013+A1:2015</p> <p>EN61000.3.2:2014</p> <p>EN61000.3.3:2013</p> <p>EN61547:2009</p> <p>EN50581:2012</p> | <p>Luminaires - Part 1: General requirements and tests.</p> <p>Luminaries' - Part.2.2: Particular requirements for recessed general purpose Luminaries'.</p>
<p>Assessment of lighting equipment related to human exposure to electromagnetic fields.</p> <p>Photobiological safety of lamps and lamp systems.</p> <p>Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.</p> <p>Electromagnetic compatability (EMC) – limits for harmonic current emissions (equipment input current <= 16A per phase).</p> <p>Electromagnetic compatability (EMC) – limits of voltage changes. Voltage fluctuations and flicker in public low voltage supply system, for equipment with rated <=16A per phase and not subjected to conditional connection,</p> <p>Equipment for general lighting purposes – EMC imunity requirements.</p> <p>Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances</p> |
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Revision History:

Revision	Date	Subject
B	20/03/17	Pull Up Frame sku added, CL9731
C	12/10/17	EM report received - SKUs added
D	18/04/18	directives and standards revised
E	19/07/18	Changed EC to EU and added statement on header
F	02/10/18	reports added for plasterboard frames / emergencies moved to 18-067

CE first affixed: 2017
 Date of issue: 02/10/2018
 Place of issue: Newhaven

TDF-NEW- 17-002NE-Syl-lab IP65 Recessed refers



<u>Item</u>	<u>Description</u>
0047416	PANEL 600X600 PLASTERBOARD
0047418	PLASTERBOARD FRAME 1200X300
0055310	SYL-LAB LED IP65 RECESSED 36W 3K OPAL 600 EB
0055311	SYL-LAB LED IP65 RECESSED 36W 3K OPAL 600 DALI
0055312	SYL-LAB LED IP65 RECESSED 36W 4K OPAL 600 EB
0055313	SYL-LAB LED IP65 RECESSED 36W 4K OPAL 600 DALI
0055314	SYL-LAB LED IP65 RECESSED 38W 3K OPAL1200 EB
0055315	SYL-LAB LED IP65 RECESSED 38W 3K OPAL 1200 DALI
0055316	SYL-LAB LED IP65 RECESSED 38W 4K OPAL 1200 EB
0055317	SYL-LAB LED IP65 RECESSED 38W 4K OPAL 1200 DALI
0055320	SYL-LAB LED IP65 RECESSED 44W 3K OPAL 600 EB
0055321	SYL-LAB LED IP65 RECESSED 44W 3K OPAL 600 DALI
0055322	SYL-LAB LED IP65 RECESSED 44W 4K OPAL 600 EB
0055323	SYL-LAB LED IP65 RECESSED 44W 4K OPAL 600 DALI
0055324	SYL-LAB LED IP65 RECESSED 36W 3K PAR 600 EB
0055325	SYL-LAB LED IP65 RECESSED 36W 3K PAR 600 DALI
0055326	SYL-LAB LED IP65 RECESSED 36W 4K PAR 600 EB
0055327	SYL-LAB LED IP65 RECESSED 36W 4K PAR 600 DALI
0055328	SYL-LAB LED IP65 RECESSED 46W 3K PAR 600 EB
0055329	SYL-LAB LED IP65 RECESSED 46W 3K PAR 600 DALI
0055330	SYL-LAB LED IP65 RECESSED 46W 4K PAR 600 EB
0055331	SYL-LAB LED IP65 RECESSED 46W 4K PAR 600 DALI
0055332	SYL-LAB LED IP65 RECESSED 36W 3K PAR 1200 EB
0055333	SYL-LAB LED IP65 RECESSED 36W 3K PAR 1200 DALI
0055334	SYL-LAB LED IP65 RECESSED 36W 4K PAR 1200 EB
0055335	SYL-LAB LED IP65 RECESSED 36W 4K PAR 1200 DALI
0055397	SYL-LAB IP65 PULL UP FRAME
0055427	SYL-LAB LED IP65 3E RC 38W 4K OP 1200 DA