

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:

Nephos 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	Luminaires - Part 1: General requirements and tests.
EN60598.2.1:1989	Luminaires - Part2.1: Particular requirements for fixed 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

CE first affixed: 2015
Date of issue: 12/05/2022
Place of issue: Newhaven

TDF-NEW-15-002-Nephos refers

Revision History:

Revision	Date	Subject
C	21/12/15	CE Document updated with 2015 standards and new Directives and revision history added
D	29/01/16	Standard EN61000.3.3:2013 removed
E	03/03/16	Directive & standard amendments
F	14/07/16	Version 2 SKUs added
G	04/12/17	updated to 8th edition
H	21/03/18	61000-3-3 added / 245-2009 removed
I	05/04/2018	62493 removed
J	12/05/2022	Commission regulation added, EMC standards, signatory and address updated

Item	Description
3097932	NEPHOS 600 LED GLOSS WHITE WW EB
3097930	NEPHOS 600 LED GLOSS BLACK WW EB
3097931	NEPHOS 600 LED GLOSS BLACK NW EB
3097934	NEPHOS 600 LED GLOSS BLACK WW DALI
3097935	Nephos 600 LED GLOSS BLACK NW DALI
3097935	NEPHOS 600 LED GLOSS BLACK NW DALI
3097936	Nephos 600 LED GLOSS WHITE WW DALI
3099494	NEPHOS 600 LED WH WW EB MAZDA
3099495	NEPHOS 600 LED WH WW DALI MAZDA
3097938	NEPHOS 600 LED V2 WHT NW DALI
3097939	NEPHOS 600 LED V2 BLK WW DALI
3097940	NEPHOS 600 LED V2 WHT WW DALI
3097941	NEPHOS 600 LED V2 BLK NW DALI
3097942	NEPHOS 600 LED V2 BLK NW EB
3097943	NEPHOS 600 LED V2 WHT NW EB
3097944	NEPHOS 600 LED V2 WHT WW EB
3097945	NEPHOS 600 LED V2 BLK WW EB
3097946	NEPHOS 600 LED V2 WH WW EB MAZ
3097947	NEPHOS 600 LED V2 WH WW DA MAZ

Note : The above list of products only represents those currently being placed on the EU market for this range.
Records for obsolete products, which can still be in service but no longer listed, are available upon request.