

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.

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:

## Beacon Tune 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  
EN60598.2.1:1989

Luminaires - Part 1: General requirements and tests.  
Luminaires - Part2.1: Particular requirements for fixed general purpose Luminaires.

EN62493:2015  
EN62471:2008  
EN55015:2019+A11:2020  
EN61000-3-2:2019  
EN61000-3-3:2013+A1:2019

Assessment of lighting equipment related to human exposure to electromagnetic fields.  
Photobiological safety of lamps and lamp systems.  
Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.  
Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current  $\leq$  16A per phase).  
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  
EN50581:2012

Equipment for general lighting purposes – EMC immunity requirements.  
Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

CE first affixed: 2015  
Date of issue: 19/05/2022  
Place of issue: Newhaven

TDF-NEW-15-018-Beacon Tune refers

## Revision History:

Revision	Date	Subject
B	22/12/15	CE Document updated with 2015 standards and new Directives and revision history added
C	29/01/16	Standard EN61000.3.3:2013 removed
D	06/10/17	60598 updated to 2015
E	17/11/17	CL9766 new SKUs added
F	05/10/18	EU & stmt added, old directives removed
G	05/03/19	CL9766 new SKUs added
H	19/05/2022	Commission regulation added, address and EMC standards updated

<u>Item</u>	<u>Description</u>
2059061	BCON TUNE SPOT O/B DIM L3 WHT
2059062	BCON TUNE SPOT O/B DIM L3 BLK
2059063	BCON TUNE FLOOD O/B DIM L3 WHT
2059064	BCON TUNE FLOOD O/B DIM L3 BLK
2059765	MUSE TUNE 90 L1 SSC01 WHT
2059766	MUSE TUNE 90 L3 O/B BLK
2059767	MUSE TUNE 90 L3 O/B WHT
2059768	MUSE TUNE 90 L3 DALI BLK
2059769	MUSE TUNE 90 L3 DALI WHT
2059220	BCON TUNE PEAK ACCY
2059261	BEACON TUNE II SPOT O/B LS3 WHITE
2059262	BEACON TUNE II SPOT O/B LS3 BLACK
2059263	BEACON TUNE II FLOOD O/B LS3 WHITE
2059264	BEACON TUNE II FLOOD O/B LS3 BLACK
2059265	BEACON TUNE II SPOT DALI LS3 WHITE
2059266	BEACON TUNE II SPOT DALI LS3 BLACK
2059267	BEACON TUNE II FLOOD DALI LS3 WHITE
2059268	BEACON TUNE II FLOOD DALI LS3 BLACK
2059966	BEACON MUSE TUNE II LS3 O/B BLACK
2059967	BEACON MUSE TUNE II LS3 O/B WHITE
2059968	BEACON MUSE TUNE II LS3 DALI BLACK
2059969	BEACON MUSE TUNE II LS3 DALI WHITE
2059980	BEACON XL TUNE II NB O/B LS3 WHITE
2059981	BEACON XL TUNE II NB O/B LS3 BLACK
2059982	BEACON XL TUNE II NB DALI LS3 WHITE
2059983	BEACON XL TUNE II NB DALI LS3 BLACK
2059986	BEACON XL TUNE II MB O/B LS3 WHITE
2059987	BEACON XL TUNE II MB O/B LS3 BLACK
2059988	BEACON XL TUNE II MB DALI LS3 WHITE
2059989	BEACON XL TUNE II MB DALI LS3 BLACK
2059992	BEACON XL TUNE II WB O/B LS3 WHITE
2059993	BEACON XL TUNE II WB O/B LS3 BLACK
2059994	BEACON XL TUNE II WB DALI LS3 WHITE
2059995	BEACON XL TUNE II WB DALI LS3 BLACK