

Philips Lighting



EU Declaration of Conformity

Document Nr.: HU02-DoC-092-004
Year in which CE Mark was first affixed: 18

Manufacturer: Philips Lighting

I.B.R.S./C.C.R.I. /Numéro 10461 5600 VB Eindhoven, The Netherlands

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Product Range:	NAME: Coreline Waterproof	
	DESCRIPTION: Surface mounted indoor luminaires for general purpose with LED modules	
Product Code:	WT120Ci (Details in Annex, see page 2 to 2)	

The designated products are in conformity with the following Union harmonization legislation and with the applicable requirements of the following harmonized standards and technical specifications:

Radio Equipment Directive (RED), 2014/53/EU (valid from 13th June 2016)

EN 61347-1:2008 + A1:2011+A2:2013
 Lamp control gear, General and safety requirements

EN 301 489-1:2008-04 / V1.8.1

EN 60598-1:2015 + AC:2015+AC:2016 Luminaires - Part 1: General requirements and tests
 EN 60598-2-1:1989 Luminaires - Part 2: Section 1 - Fixed general purpose luminaires

EN 60598-2-24:2013
 Luminaires - Part 2-24: Particular requirements - Luminaires with limited surface temperatures

EN 62471:2008 Photobiological safety of lamps and lamp systems

EN 62493 :2010 Assessment of lighting equipment related to human exposure to electromagnetic fields (EMF)

EN 55015:2013-08 (CISPR 15:2013 + IS1:2013 + IS2:2013) Limits and methods of measurement of radio disturbance

characteristics of electrical lighting and similar equipment

EN 61547:2009 Equipment for general lighting purposes – EMC immunity requirements

• EN 61000-3-2:2014 Limits for Harmonic emissions (≤16A per phase)

• EN 61000-3-3:2013 Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply

systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection

• ETSI EN 301 489-1 V1.9.2:2011-09 Electromagnetic compatibility and Radio Spectrum Matters (ERM); Electromagnetic

• ETSI EN 300 220-2 V3.1.1:2016 Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz

EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures

EC/244/2009 and amendment EC/859/2009

• EC/245/2009 and amendment EC/347/2010

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU

 EN 50581:2012 >> Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

ENEC-18 and CB certified by:	Certificate number:	
TÜV Rheinland InterCert Kft., MEEI Division	ENEC: HN-69258686 ENEC TR: 28242779-001	
H-1132 Budapest Váci út 48/A-B, www.tuv.hu	CB: HU-002182 CB TR: 28242906-001	

and are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Eindhoven, 14 th March, 2018	Olaf von Bose
High Tech Campus 48	Industrial Q Manager Prof & Home
5656 AE Eindhoven, The Netherlands	Product Quality
	A Dock



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Annex

Specification of products

12NC	EAN	Product Description	Remarks
910500453335	8718291840459	WT120C LED18S/840 PSU L600	
910500458243	8718696883068	WT120C LED18S/840 PSD L600	
910500453336	8718291840466	WT120C LED22S/840 PSU L1200	
910500458244	8718696883075	WT120C LED22S/840 PSD L1200	
910500453338	8718291840480	WT120C LED40S/840 PSU L1200	
910500458246	8718696883099	WT120C LED40S/840 PSD L1200	
910500458794	8718696916858	WT120C LED22S/840 PSU TW3 L1200	
910500458796	8718696916872	WT120C LED40S/840 PSU TW3 L1200	
910500453337	8718291840473	WT120C LED34S/840 PSU L1500	
910500458245	8718696883082	WT120C LED34S/840 PSD L1500	
910500453339	8718291840497	WT120C LED60S/840 PSU L1500	
910500458247	8718696883105	WT120C LED60S/840 PSD L1500	
910500458795	8718696916865	WT120C LED34S/840 PSU TW3 L1500	
910500458797	8718696916889	WT120C LED60S/840 PSU TW3 L1500	
910500459299	8718699163167	WT120C LED40S/840 PSU WEC L1200	
910500459301	8718699163174	WT120C LED40S/840 PSU TW1 WEC L1200	
910500459302	8718699163181	WT120C LED60S/840 PSU WEC L1500	
910500459303	8718699163198	WT120C LED60S/840 PSU TW1 WEC L1500	
910500465266	8718699397135	WT120C LED40S/840 IA1 L1200	
910500465267	8718699397142	WT120C LED60S/840 IA1 L1500	

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