



EU Declaration of Conformity

We, Philips Lighting Holding B.V.

Internal Ref. Nr.: HU02-DoC-092-001
Year in which CE Mark was first affixed: 2016

Philips Lighting Hungary Korlátolt Felelősségű Társaság
Szabadság u. 107, 7090 Tamási, Hungary as seat &
Brand offices at 1117 Budapest, Aliz u. 1 & 2440 Százhalombatta Iparos utca 4.

Declare under our responsibility for the product(s):

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

The designated product(s) is (are) in conformity with the essential requirements of the following European Directives and harmonized standards:

Low Voltage Directive (LVD), 2014/35/EU

- EN 60598-1:2015 + AC:2016 >> Luminaires - Part 1: General requirements and tests
- EN 60598-2-1:1989 >> Luminaires - Part 2: Section 1 - Fixed general purpose luminaires
- EN 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 60529:1991 + A1:2000 >> Degrees of protection provided by enclosures (IP Code)

Electromagnetic Compatibility Directive (EMC), 2014/30/EU (valid from 20th April 2016)

- EN 55015:2013 >> Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment (CISPR 15:2013 + IS1:2013 + IS2:2013)
- EN 61547:2009 >> Equipment for general lighting purposes – EMC immunity requirements
- EN 61000-3-2:2014 >> Limits for Harmonic emissions ($\leq 16A$ 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 $\leq 16 A$ per phase and not subject to conditional connection

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

- ETSI EN 301 489-3 V1.6.1 (2011-09) >> Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Specific conditions for Short-Range Devices (SRD)
- ETSI EN 300 220-2 V2.4.1 (2014-02) >> Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Part 2: Harmonized EN covering essential requirements

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

- EC/1194/2012 >> Directional lamps, light emitting diode lamps and related equipment

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 and CB certified by:

TÜV Rheinland InterCert Kft., MEEI Division
H-1132 Budapest Váci út 48/A-B, www.tuv.hu

CB Certificate nr: HU-001255M3, partially HU-001329
ENEC Certificate nr: HN 69251960 0002

Factory Qualifications

Quality Management System ISO9001:2008
Environmental Management System ISO 14001:2004
Occupational Health & Safety Management System OHSAS 18001:2007

Quality system in production :
100% electrical testing on both safety aspects and functioning
Sampling and inspection of packed products according to production quality inspection system

Tamási, 09. November, 2016

Krisztián Németh
Quality Manager

PHILIPS Lighting Hungary Kft.
7090 Tamási, Szabadság u. 107.
16.



Annex to EU Declaration of Conformity

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	HU-001329
910500453338	8718291840480	WT120C LED40S/840 PSU L1200	
910500458246	8718696883099	WT120C LED40S/840 PSD L1200	HU-001329
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	HU-001329
910500458795	8718696916865	WT120C LED34S/840 PSU TW3 L1500	
910500458797	8718696916889	WT120C LED60S/840 PSU TW3 L1500	

Note: Each listed type is certified by ENEC HN 69251960 0002 and CB HU-001255M3 at Ta = 25°C ambient temperature. HU-001329 marked types are additionally certified by CB HU-001329 at Ta = 35°C ambient temperature.

– End of Annex –

Tamási, 09. nov. 2016

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