

Philips Lighting



EC Declaration of Conformity

We, Philips Lighting I.B.R.S./C.C.R.I./Numéro 10461 5600 VB Eindhoven, The Netherlands Internal Ref. No.: 0073/A/PLP
Year in which CE Mark was first affixed: 07

Declare under our responsibility for the product(s):

Product Range:	NAME: EFix - family DESCRIPTION: Fixed general purpose luminaires	
Product Code:	TCS260 TL5 HFP/HFPi/HFR/HFS/HFD/HFD-T ~220÷240V, 50/60Hz, CL I, IP20.	

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

Lov	w Voltage Directive (LVD),	2014/35/EU
•	EN 60598-1:2015	Luminaires. Part 1: General requirements and tests
•	EN 60598-2-1:1989	Luminaires. Part 2: Particular requirements. Section One: Fixed general purpose luminaires
•	EN 62471:2008	Photobiological safety of lamps and lamp system

Electromagnetic Compatibility Directive (EMC), 2014/30/EU

- EN 55015:2013 Limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment
- EN 61547:2009 Equipment for general lighting purposes EMC immunity requirements
 EN 61000-3-2:2006+A2:2009 Limits for (≤ 16A per phase) harmonic currents emission
- EN 61000-3-3:2013 Limits. (Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rate current ≤ 16A)

Additional requirements

• EN 62493:2010 Assessment of lighting equipment related to human exposure to electromagnetic fields

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

The Notified Body PL-3 - ITE PREDOM Division performed testing and certification and issued the certificate ENEC30

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

2016-10-10 Kętrzyn	Maciej Drelichowski IPSC Supply Chain Manager Luminaires Kętrzyn	
	Signature:	