

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.: 0003/E/PLP
Year in which CE Mark was first affixed: 13

Declare under our responsibility for the product(s):

Product Range:	NAME: Coreline Trunking- family DESCRIPTION: Fixed general purpose luminaires
Product Code:	LL120X; LL121X; LL122X; LL123X; LLX120Z; LL120X 1xPSD; 220V÷240V; 50/60Hz; class. I; IP20; ta25°C; max 0,2/0,61A

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

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 m

Limits and methods of measurements of radio disturbance characteristics of electrical lighting

and similar equipment

EN 61547:2009 Equipment for gener

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)

Radio Equipment Directive (RED), 2014/53/EU

• ETSI EN 301 489-17:2012-09 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems

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

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

2016-09-15 Ketrzyn

Maciej Drelichowski

IPSC Supply Chain Manager

Luminaires Kętrzyn

Signature: