



## **CE EU** Declaration of Conformity

#### We, Philips Lighting

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

Internal Ref. Nr.: 133 Year in which CE Mark was first affixed:2017

#### Declare under our responsibility for the product(s):

Product Range:	NAME: Coreline Batten BN124C	
	<b>DESCRIPTION:</b> LED based surface mounted luminaire	
Product Code:	See Annex I	

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

Lov	v Voltage Directive (LVD),	2014/35/EU	
•	EN 60598-1: 2015		Luminaires – General requirements and tests
•	EN 60598-2-1:1989		Luminaires – Particular requirements – Fixed general purpose luminaires
•	EN 62471: 2008		Photo biological safety of lamps and lamp systems
•	EN 62493:2010		Assessment of lighting equipment related to human exposure to electromagnetic fields

Electromagnetic compatibility Directive (EMC), 2014/30/EU		
•	EN 55015:2013	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
•	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 $\leq$ 16 A per phase and not subject to conditional connection)
•	EN 61547:2009	Equipment for general lighting purposes – EMC immunity requirements

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

Implementing Measure EC/1194/2012

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

EN50581:2012

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

Feb 14 <sup>th</sup> , 2017	John Elen
Eindhoven	Quality Manager
The Netherlands	<b>Outsourced Operations</b>
Elon	BG Professional Europe Philips Lighting

Product code	Designation code

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### **Philips Lighting**



# CE CE EU Declaration of Conformity Annex I

We, Philips Lighting

I.B.R.S./C.C.R.I. /Numéro 10461 5600 VB Eindhoven, The Netherlands Internal Ref. Nr.: 133

Year in which CE Mark was first affixed: 2017

**Product range: BN124C** 

Annex I

Declare under our responsibility for the product(s):

910503910277	BN124C LED21S/840 PSU TW1 L600
910503910278	BN124C LED19S/830 PSU TW1 L600
910503910279	BN124C LED41S/840 PSU TW1 L1200
910503910280	BN124C LED38S/830 PSU TW1 L1200
910503910281	BN124C LED64S/840 PSU TW1 L1500
910503910282	BN124C LED60S/830 PSU TW1 L1500

Feb 14<sup>th</sup>, 2017 Eindhoven

The Netherlands

John Elen

**Quality Manager Outsourced Operations BG** Professional Europe

**Philips Lighting** 

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