



EU Declaration of Conformity

Manufacturer: Philips Lighting
 I.B.R.S./C.C.R.I. /Numéro 10461
 5600 VB Eindhoven, The Netherlands

Document No.: BG Prof - EU - OOP - 125a

Year in which CE Mark was first affixed: 2016

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

Product Range:	NAME: Ledinaire downlight DN060B
	DESCRIPTION: Recessed mounted LED downlight luminaire
Product Code:	See Annex I

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

Low Voltage Directive (LVD), 2014/35/EU	
EN 60598-1: 2015	Luminaires – General requirements and tests
EN 60598-2-2: 2012	Luminaires – Particular requirements – recessed 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/A1:2015	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 ≤
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.

12-01-18
 Eindhoven
 The Netherlands

Olaf von Bose
 Quality Manager
 BG Professional Europe
 Philips Lighting



EU Declaration of Conformity Annex 1

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Specification of the products

12NC	EAN	Designation code	Remarks
9114 015 31931	87101 633 06612	DN060B LED18S/830 PSU WH	
9114 015 32131	87101 633 06636	DN060B LED18S/840 PSU WH	
9114 015 32231	87101 633 06643	DN060B LED8S/840 PSU WH	
9114 015 32031	87101 633 06629	DN060B LED8S/830 PSU WH	