



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.: 130

Year in which CE Mark was first affixed: 2016

Declare under our responsibility for the product(s):

Product Range:	NAME: Ledinaire recessed RC060B
Product Code:	DESCRIPTION: LED based recessed luminaire
	See Annex I

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 Luminaire – General requirements and tests
- EN 60598-2-2: 2012 Luminaire – Particular requirements – recessed luminaires
- EN 62471: 2008 Photo biological safety of lamps and lamp systems

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 ≤ 16 A per phase and not subject to conditional connection)
- EN 61547:2009 Equipment for general lighting purposes – EMC immunity requirements
- EN 62493:2010 Assessment of lighting equipment related to human exposure to electromagnetic fields

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.

Dec 2nd, 2016

Eindhoven

The Netherlands



John Elen

Quality Manager

Outsourced Operations

BG Professional Europe

Philips Lighting

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EU Declaration of Conformity Annex I

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Annex I

Product range: RC060B, RC062B

Product code	Designation code
910503910201	RC060B LED32S/840 PSU W60L60
910503910202	RC060B LED32S/830 PSU W60L60
910503910208	RC062B LED32S/840 PSU W62L62

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