



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.: 128

Year in which CE Mark was first affixed: 2016

Declare under our responsibility for the product(s):

Product Range:	NAME: Ledinaire surface-mounted SM060C
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	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
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 15nd, 2016
Eindhoven
The Netherlands



John Elen
Quality Manager
Outsourced Operations
BG Professional Europe
Philips Lighting

Philips Lighting



EU Declaration of Conformity Annex I

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Annex I

Product range: SM060C, RC060B

Product code	Designation code
910503910204	RC060B LED32S/840 PSU W30L120
910503910205	RC060B LED32S/830 PSU W30L120
910503910206	SM060C LED32S/840 PSU W20L120
910503910207	SM060C LED32S/830 PSU W20L120

Dec 2nd, 2016

Eindhoven

The Netherlands

John Elen

Quality Manager

Outsourced Operations

BG Professional Europe

Philips Lighting