



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.: 119

Year in which CE Mark was first affixed: 2016

Declare under our responsibility for the product(s):

Product Range:	NAME: Basic LED cleanroom DESCRIPTION: LED based recessed 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:

Low Voltage Directive (LVD), 2014/35/EU	
<ul style="list-style-type: none"> EN 60598-1: 2015 EN 60598-2-2: 2012 EN 62471: 2008 	Luminaires – General requirements and tests Luminaires – Particular requirements – recessed luminaires Photo biological safety of lamps and lamp systems
Electromagnetic compatibility Directive (EMC), 2014/30/EU	
<ul style="list-style-type: none"> EN 55015:2013 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 61547:2009 	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment Limits for Harmonic emissions (<16A per phase) 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) Equipment for general lighting purposes – EMC immunity requirements
EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures	
<ul style="list-style-type: none"> Implementing Measure EC/1194/2012 	
Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU	
<ul style="list-style-type: none"> EN50581:2012 	

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

Sep 6 th , 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

Declare under our responsibility for the product(s):

Product range: Basic LED cleanroom

Product code	Designation code
910503910167	CR250B LED35S/840 PSU W60L60 IP65
910503910168	CR250B LED35S/840 PSD W60L60 IP65
910503910169	CR250B LED55S/840 PSU W60L60 IP65
910503910170	CR250B LED55S/840 PSD W60L60 IP65
910503910171	CR250B LED35S/840 PSU W30L120 IP65
910503910172	CR250B LED35S/840 PSD W30L120 IP65
910503910173	CR250B LED55S/840 PSU W30L120 IP65
910503910174	CR250B LED55S/840 PSD W30L120 IP65
910503910175	CR150B LED35S/840 PSU W60L60 IP54
910503910176	CR150B LED35S/840 PSD W60L60 IP54
910503910177	CR150B LED35S/840 PSU W30L120 IP54
910503910178	CR150B LED35S/840 PSD W30L120 IP54
910930030418	CR250Z SMB W60L60
910930030518	CR250Z SMB W30L120
910930030618	CR150Z SMB W60L60
910930030718	CR150Z SMB W30L120
910930030818	CR150Z SMB-PLC
910930030918	CR250Z SC

Sep 6th, 2016

Eindhoven
The Netherlands



John Elen

Quality Manager
Outsourced Operations
BG Professional Europe
Philips Lighting