

## Philips Lighting



### **EU Declaration of Conformity**

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

Internal Ref. No.: 0104/B/PLP
Year in which CE Mark was first affixed: 17

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

Product Range:	NAME: CoreLine Recessed - family
	DESCRIPTION: Recessed luminaires
Product Code:	RC134B; RC135B series (see Annex 1, see page 2 to 3)

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

#### Radio Equipment Directive (RED), 2014/53/EU

EN 60598-1:2015
 Luminaires. Part 1: General requirements and tests

EN 60598-2-2:2012
 Luminaires. Part 2-2: Particular requirements - Recessed luminaires

EN 62471:2008 Photobiological safety of lamps and lamp system

• EN 55015:2013 Limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment

EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements

• EN 61000-3-2:2014 Limits for (≤ 16A per phase) harmonic currents emission

• EN 61000-3-3:2013 Limits. (Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rate current ≤ 16A)

 ETSI EN 301 489-17:2012-09 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems

#### Radio Equipment Directive (RED), 2014/53/EU

ETSI EN 301 489-17:2012-09 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic
 Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems

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

• EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

### **Additional requirements**

EN 62493:2010 Assessment of lighting equipment related to human exposure to electromagnetic fields

The Notified Body PL-3 - ITE PREDOM Division performed testing and certification and issued the certificate ENEC30. and is/are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Eindhoven, September 13th, 2017

High Tech Campus 48

5656 AE Eindhoven The Netherlands

**Ronny Schepmans** 

Quality Manager

Business Professional Euro

Signature:



# **Philips Lighting**



# **EU Declaration of Conformity Annex 1**

We, Philips Lighting
I.B.R.S./C.C.R.I./Numéro 10461
5600 VB Eindhoven, The Netherlands
Declare under our responsibility for the product(s):

Internal Ref. No.: 0104/B/PLP
Year in which CE Mark was first affixed: 17
Annex 1

Product Code: RC134B...; RC135B...- series

12Nc	Product Code:
910925864752	RC134B LED37S/830 PSU W60L60 NOC
910925864753	RC134B LED27S/830 PSU W60L60 NOC
910925864754	RC134B LED37S/830 PSU W30L120 NOC
910925864755	RC134B LED27S/830 PSU W30L120 NOC
910925864756	RC134B LED37S/840 PSD W60L60 NOC
910925864757	RC134B LED37S/840 PSD W30L120 NOC
910925864758	RC134B LED37S/830 PSD W60L60 NOC
910925864759	RC134B LED27S/830 PSD W60L60 NOC
910925864760	RC134B LED37S/830 PSD W30L120 NOC
910925864761	RC134B LED27S/830 PSD W30L120 NOC
910925864762	RC134B LED37S/840 PSD W60L60 OC
910925864768	RC134B LED27S/840 PSD W60L60 OC
910925864769	RC134B LED37S/840 PSD W30L120 OC
910925864770	RC134B LED27S/840 PSD W30L120 OC
910925864771	RC134B LED37S/830 PSD W60L60 OC
910925864772	RC134B LED27S/830 PSD W60L60 OC
910925864773	RC134B LED37S/830 PSD W30L120 OC
910925864774	RC134B LED27S/830 PSD W30L120 OC
910925864775	RC134B LED37S/840 PSU W60L60 NOC
910925864776	RC134B LED37S/840 PSU W30L120 NOC
910925864781	RC134B LED27S/840 PSU W60L60 NOC
910925864782	RC134B LED27S/840 PSU W30L120 NOC
910925864783	RC134B LED27S/840 PSD W60L60 NOC
910925864784	RC134B LED27S/840 PSD W30L120 NOC
910925864787	RC134B LED37S/840 PSU W60L60 OC
910925864788	RC134B LED37S/840 PSU W30L120 OC
910925864789	RC134B LED37S/830 PSU W60L60 OC
910925864790	RC134B LED37S/830 PSU W30L120 OC
910925864803	RC135B LED37S/840 PSU W62L62 NOC
910925864804	RC135B LED37S/840 PSD W62L62 OC
910925864805	RC135B LED27S/840 PSD W62L62 OC
910925864806	RC135B LED37S/840 PSU W62L62 OC
910925864807	RC135B LED27S/840 PSU W62L62 NOC



# **Philips Lighting**

910925864808	RC135B LED27S/840 PSD W62L62 NOC	
910925864809	RC135B LED37S/840 PSD W62L62 NOC	

Eindhoven, September 13th, 2017

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**Ronny Schepmans** 

**Quality Manager** 

Business Professional Europe

Signature: