

# We, Philips Lighting

I.B.R.S./C.C.R.I. /Numéro 10461 5600 VB Eindhoven, The Netherlands Internal Ref. Nr.: NA Year in which CE Mark was first affixed: 2016

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

Trueline LED	
RC530B, RC531B, RC532B, RC533B	
SM530C, SM531C	
SP530C, SP531C, SP532C, SP533C	
	RC530B, RC531B, RC532B, RC533B SM530C, SM531C

# 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
- EN 60598-2-1 : 1989 Fixed general purpose luminaires
- EN 60598-2-2 : 1997 Recessed luminaires
- EN 62031 : 2008+A2:2015 LED Modules for general lighting

Electromagnetic compatibility Directive (EMC), 2014/30/Eu

- EN 55015 : 2013 Limits and methods of measurement of radio disturbance characteristics of electrical lighting
- EN 61547 : 2009 Equipment for general lighting purposes EMC immunity requirements
- EN 61000-3-2 : 2014 Limits for Harmonic currents emissions (<16A per phase)
- EN 61000-3-3 : 2013 Limits for voltage fluctuations and flicker

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

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

EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures

- EC/244/2009 and amendment EC/859/2009
- Measure EC/245/2009 and amendment EC/347/2010

#### Additional

IEC 62471 - 2 : 2009 Photo biological Safety of Lamps an Lamp Systems Issue Date 08-2009
IEC62722-2-1 : 2014 Luminaire performance - Part 2-1: Particular requirements for LED luminaires
IEC62717 : 2014 LED modules for general lighting - Performance requirements



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### Specification

The factory is certified in accordance with:

- Quality Management System ISO9001:2008 Certificate nr GB/10/81148.00 issued by SGS
- Environmental Management System ISO 14001
- Occupational Health & Safety Management System OHSAS 18001
- The internal Laboratory is certified "CTF Stage 3" according ISO/IEC 17025 in conjunction with DEKRA

# **REMARKS:**

The Notified Body DEKRA performed ENEC05 and issued the certificate. 2189592.50 and 2190747.50

Sample(S) has (have) been type tested by : Philips Lighting B.V Winterswijk

WINTERSWIJK 01-09-2016 Rondwegzuid 85 7102 JD Winterswijk Management Representative

Signature

E. Lutjenkossink