Philips Lighting





CE (EU Declaration of Conformity

We, Philips Lighting

Internal Ref. Nr.: 124 Year in which CE Mark was first affixed:

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

Declare under our responsibility for the product(s):

| Product Range: | NAME: Panel RC065B DESCRIPTION: LED based fixed general purpose 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:

| Lo | w Voltage Directive (LVD), | 2014/35/EU | |
|----|----------------------------|------------|---|
| • | EN 60598-1: 2015 | | Luminaires – General requirements and tests |
| • | EN 60598-2-2: 2012 | | Luminaires – Particular requirements – recessed luminaires |
| • | EN 62471: 2008 | | Photo biological safety of lamps and lamp systems |
| | EN 60598-2-1:1991 | | Luminaires – Particular requirements – Fixed general purpose luminaires |

| Ele | Electromagnetic compatibility Directive (EMC), 2014/30/EU | | | |
|-----|---|---|--|--|
| • | EN 55015:2013/A1:2015 | 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 \leqslant 16 A per phase and not subject to conditional connection) | | |
| ٠ | 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.

Oct. 20th, 2016 Eindhoven The Netherlands

John Elen

Quality Manager Outsourced Operations **BG Professional Europe**

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