



EU Declaration of Conformity

We, Philips Lighting

I.B.R.S./C.C.R.I. /Numéro 10461

Year in which CE Mark was first affixed: 2012

5600 VB Eindhoven, The Netherlands

Declare under our responsibility for the product(s):

| | | |
|----------------|--------------|-----------------------|
| Product Range: | Name: | Creek post 1x60W 230V |
| | Description: | Outdoor floor |
| | Brandname : | Philips |
| Product Code: | | 15383/XX/YY |

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

EN 60598-1: 2008, Amendment 11: 2009 Luminaires — Part 1: General requirements and tests

EN 60598-2-1: 1989 Fixed general purpose luminaires

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

EN 55015:2013

EN 61000-3-2: 2014

EN 61000-3-3: 2013

EN 61547: 2009

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

Implementing Measure EC/245/2009 and amendment EC/347/2010

Implementing Measure EU/1194/2012

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

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

20/04/2016

Kontich, Belgium,

Geert Reusen

Product Quality Manager

Signature and name

Responsible for the manufacturer

Philips Belgium N.V.
BG Home
Industrieterrein - Satenrozen 13
2550 Kontich - Belgium
Tel: +32 (0) 3 459 10 11
Fax: +32 (0) 3 458 10 03

Company stamp

COMPLIANCE REPORT FORM SAFETY

**QUALITY
DEPARTMENT**

TEST RECORD

| | | | |
|-----------|---------------------|-----------|--------|
| Report No | CODE0514739_V01.XLS | Page | 1 of 1 |
| Date | 15/03/2016 | Issued by | CORDAA |

GENERAL INFORMATION

| | | | |
|---------------|---|----------------|---------|
| Article No | 153833016 | Trademark | PHL |
| Product Group | Creek post 1x60W 230V | Project No | 120039 |
| Client Ref No | | Manual No | see BOI |
| QC Family | 15 Outdoor floor | Resp. Engineer | LU Z |
| Standard | EN 60598-2-1: 1989 Fixed general purpose luminaires | | |



RATINGS

| Class | I | Rated Voltage | # Lamps | Rated Wattage | Lampholder | Lamp |
|---------------|------|---------------|---------|---------------|------------|------|
| IP | IP44 | 230 | 1 | 60 | E27 | STND |
| F-Marking | x | | | | | |
| Rough Service | | | | | | |
| Ta | | | | | | |

APPROVAL BY

Name Quality Engineer LU Z Signature

The test results presented in this report relate only to the item(s) tested.



zhihui.lu

| SECTION | REPORT REFERENCE | OK | NOK | NA |
|--|----------------------------|----------------------------------|-----------------------|----------------------------------|
| § 5 Marking | CB certificate BE-3613 SGS | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| § 6 Construction | CB certificate BE-3613 SGS | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| § 7 Creepage, distances & clearances | CB certificate BE-3613 SGS | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| § 8 Provision for earthing | CB certificate BE-3613 SGS | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| § 9 Terminal | CB certificate BE-3613 SGS | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| § 10 External and internal wiring | CB certificate BE-3613 SGS | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| § 11 Protection against electric shock | CB certificate BE-3613 SGS | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| § 12 | Endurance test | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| | Thermal test | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| § 13 Resistance to dust & moisture | CB certificate BE-3613 SGS | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| § 14 Insulation resistance and electric strength | CB certificate BE-3613 SGS | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| § 15 Resistance to heat, fire & tracking | CB certificate BE-3613 SGS | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| EN 62471: 2008 Photobiological safety of lamps and lamp systems (IEC/TR 62778) | | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |

CONCLUSION

Complies with the relevant standard(s)?

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| COMPLIANCE REPORT FORM EMC | | | | QUALITY DEPARTMENT | | |
|---|---|---|---------|---|-----------------------|-----------------------|
| TEST RECORD | | | | | | |
| Report No | CODE0514739_V01.XLS | Page | 1 of 1 | | | |
| Date | 15/03/2016 | Issued by | CORDAA | | | |
| GENERAL INFORMATION | | | | | | |
| Article No | 153833016 | Trademark | PHL | | | |
| Product Group | Creek post 1x60W 230V | Project No | 120039 | | | |
| Client Ref No | 0 | Manual No | see BOI | | | |
| QC Family | 15 Outdoor floor | Resp. Engineer | LU Z | | | |
| Standard | EN 55015:2013 | | | | | |
| | EN 61000-3-2: 2014 ; EN 61000-3-3: 2013 | | | | | |
| | EN 61547: 2009 | | | | | |
|  | | | | | | |
| RATINGS | | | | | | |
| Class | I | Rated Voltage | # Lamps | Rated Wattage | Lampholder | Lamp |
| IP | IP44 | 230 | 1 | 60 | E27 | STND |
| F-Marking | x | | | | | |
| Rough Service | | | | | | |
| Ta | | | | | | |
| APPROVAL BY | | | | | | |
| Name Quality Engineer | | LU Z | | Signature | | |
| | | | |  | | |
| The test results presented in this report relate only to the item(s) tested. | | | | | | |
| EMC REQUIREMENTS | | REPORT REFERENCE | | OK | NOK | NA |
| EN 55015:2013 | | | | | | |
| Limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment. | | 5.2.2 Incandescent lamp luminaires Incandescent lamp luminaires where the lamps are a.c. mains or d.c. operated or which do not incorporate a light regulating device or electronic switch, are not expected to produce electromagnetic disturbances. Therefore, they are deemed to fulfil all relevant requirements of this standard without further testing. NOTE: Where, in this standard, the term "incandescent lamp" is used, all types of incandescent lamps including halogen lamps are meant. | | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| | | | | | | |
| EN 61000-3-2: 2014 | | | | | | |
| Limits for harmonic current emissions. | | incandescent lamp luminaires which do not incorporate an electronic transformer or a dimming device are deemed to fulfil the harmonic current requirements and need not be tested. | | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| | | | | | | |
| EN 61000-3-3: 2013 | | | | | | |
| Limitation of voltage fluctuations and flicker in low voltage supply systems for equipment with rated current ≤ 16A. | | EN 61000-3-3 is in general exempted for standard illumination luminaires as their constant current produces no flicker. | | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| | | | | | | |
| EN 61547: 2009 | | | | | | |
| Equipment for general lighting purposes. EMC Immunity requirements. | | 6.2 Non-electronic lighting equipment Lighting equipment, with the exception of emergency lighting luminaires, in which the light source is mains frequency or battery-operated and which does not contain any active electronic component, is deemed to fulfil the immunity requirements without testing. 6.3 Electronic lighting equipment 6.3.1 General | | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| | | | | | | |
| CONCLUSION | | | | <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/> | | |
| Complies with the relevant standard(s)? | | | | | | |