



EU Declaration of Conformity

We, Philips Lighting

I.B.R.S./C.C.R.I. /Numéro 10461

5600 VB Eindhoven, The Netherlands

Year in which CE Mark was first affixed: 2012

Declare under our responsibility for the product(s):

Product Range:	Name:	Creek wall lantern 1x60W 230V
	Description:	Outdoor wall
	Brandname :	Philips
Product Code:		15381/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.
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Company stamp

COMPLIANCE REPORT FORM SAFETY					QUALITY DEPARTMENT		
TEST RECORD							
Report No		CODE0514742_V01.XLS		Page	1 of 1		
Date		15/03/2016		Issued by	CORDAA		
GENERAL INFORMATION							
Article No		153813016		Trademark	PHL		
Product Group		Creek wall lantern 1x60W 230V		Project No	120026		
Client Ref No				Manual No	see BOI		
QC Family		14 Outdoor wall		Resp. Engineer	REUSEN G.		
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		REUSEN G.			Signature 		
The test results presented in this report relate only to the item(s) tested.							
SECTION		REPORT REFERENCE			OK	NOK	NA
§ 5 Marking		mark0505963_v03.xls			<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 6 Construction					<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 7 Creepage, distances & clearances					<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 8 Provision for earthing		endu0511722_v01.xls			<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 9 Terminal					<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 10 External and internal wiring					<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 11 Protection against electric shock					<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 12	Endurance test	endu0511722_v01.xls			<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Thermal test	athm0506102_v01.xls			<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 13 Resistance to dust & moisture		ipvl0502181_v01.xls			<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 14 Insulation resistance and electric strength		endu0511722_v01.xls			<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 15 Resistance to heat, fire & tracking					<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					<input checked="" type="radio"/>	<input type="radio"/>	
Complies with the relevant standard(s)?					<input checked="" type="radio"/>	<input type="radio"/>	

COMPLIANCE REPORT FORM EMC

**QUALITY
DEPARTMENT**

TEST RECORD

Report No	CODE0514742_V01.XLS	Page	1 of 1
Date	15/03/2016	Issued by	CORDAA

GENERAL INFORMATION

Article No	153813016	Trademark	PHL
Product Group	Creek wall lantern 1x60W 230V	Project No	120026
Client Ref No	0	Manual No	see BOI
QC Family	14 Outdoor wall	Resp. Engineer	REUSEN G.
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 **REUSEN G.**

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 area a.c. mains or d.c. operated or wich do not incorporate a light regulating device or electronic switch, are not expected to produce elektromagnetic distrubances. 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.

☒ ☐ ☐

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.

☒ ☐ ☐

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.

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EN 61547: 2009

Equipment for general lighting purposes.
EMC Immunity requirements.

6.2 Non-electronic lighting equipment

Lighting equipumt, with the expection 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

☒ ☐ ☐

CONCLUSION

Complies with the relevant standard(s)?

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