



## 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:

2016

Declare under our responsibility for the product(s):

Product Range:	Name:	Topiary wall lantern 1x60W 230V
	Description:	Outdoor wall
	Brandname :	Philips
Product Code:		01816/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: 2015 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.

16/09/2016

Turnhout, Belgium,

Geert Reusen

Product Quality Manager

Signature and name

Responsible for the manufacturer

**PHILIPS LIGHTING BELGIUM NV**  
 Division: Consumer Luminaires  
 Steenweg op Gierle 417  
 2300 Turnhout  
 Belgium

Company stamp

# COMPLIANCE REPORT FORM SAFETY

**QUALITY  
DEPARTMENT**

## TEST RECORD

Report No	CODE0515478_V01.XLSX	Page	1 of 1
Date	16/09/2016	Issued by	CORDAA

## GENERAL INFORMATION

Article No	0181630PN	Trademark	PHL
Product Group	Topiary wall lantern 1x60W 230V	Project No	151387
Client Ref No		Manual No	see BOI
QC Family	14 Outdoor wall	Resp. Engineer	VERHAEGEN B.
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	ADV004
F-Marking	x					
Rough Service						
Ta						

## APPROVAL BY

Name Quality Engineer	VERHAEGEN B.	Signature	
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The test results presented in this report relate only to the item(s) tested.

SECTION	REPORT REFERENCE	OK	NOK	NA	
§ 5 Marking	mark0508559_v01.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	endu0504553_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	endu0504553_v01.xls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Thermal test	athm0505250_v01_topiary.xls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 13 Resistance to dust & moisture	ipvl0504112_v01_ip44_spacer.xls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	
§ 14 Insulation resistance and electric strength	endu0504553_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

Complies with the relevant standard(s)?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
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<b>COMPLIANCE REPORT FORM EMC</b>				<b>QUALITY DEPARTMENT</b>			
<b>TEST RECORD</b>							
Report No	CODE0515478_V01.XLSX	Page	1 of 1				
Date	16/09/2016	Issued by	CORDAA				
<b>GENERAL INFORMATION</b>							
Article No	0181630PN	Trademark	PHL				
Product Group	Topiary wall lantern 1x60W 230V	Project No	151387				
Client Ref No	0	Manual No	see BOI				
QC Family	14 Outdoor wall	Resp. Engineer	VERHAEGEN B.				
Standard	EN 55015:2013						
	EN 61000-3-2: 2014 ; EN 61000-3-3: 2013						
	EN 61547: 2009						
							
<b>RATINGS</b>							
Class	I	Rated Voltage	# Lamps	Rated Wattage	Lampholder	Lamp	
IP	IP44	230	1	60	E27	ADV004	
F-Marking	x						
Rough Service							
Ta							
<b>APPROVAL BY</b>							
Name Quality Engineer	VERHAEGEN B.				Signature		
The test results presented in this report relate only to the item(s) tested.							
<b>EMC REQUIREMENTS</b>		<b>REPORT REFERENCE</b>			<b>OK</b>	<b>NOK</b>	<b>NA</b>
<b>EN 55015:2013</b>					<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment.		<b>5.2.2 Incandescent lamp luminaires</b> 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.					
<b>EN 61000-3-2: 2014</b>					<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
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.					
<b>EN 61000-3-3: 2013</b>					<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
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.					
<b>EN 61547: 2009</b>					<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Equipment for general lighting purposes. EMC Immunity requirements.		<b>6.2 Non-electronic lighting equipment</b> 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. <b>6.3 Electronic lighting equipment</b> <b>6.3.1 General</b>					
<b>CONCLUSION</b>					<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Complies with the relevant standard(s)?							