



## 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:	Parterre post 1x8W 230V
	Description:	Outdoor floor
	Brandname :	Philips
Product Code:		16482/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

EN 62471: 2008 Photobiological safety of lamps and lamp systems

**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.

13/10/2016

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	CODE0515556_V01.XLSX	Page	1 of 1
Date	13/10/2016	Issued by	CORDAA

## GENERAL INFORMATION

Article No	1648230P0	Trademark	PHL
Product Group	Parterre post 1x8W 230V	Project No	151147
Client Ref No		Manual No	see BOI
QC Family	15 Outdoor floor	Resp. Engineer	VERHAEGEN B.
Standard	EN 60598-2-1: 1989 Fixed general purpose luminaires		
	EN 62471: 2008 Photobiological safety of lamps and lamp systems		



## RATINGS

Class	II	Rated Voltage	# Lamps	Rated Wattage	Lampholder	Lamp
IP	IP44	230	1	9	NOT	LEDCHLGENI
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	mark0508832_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		<input type="radio"/>	<input type="radio"/>	<input checked="" 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 endu0517773_v01.xls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Thermal test athm0508079_v01.xls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 13 Resistance to dust & moisture	ipvl0504122_v01.xls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
§ 14 Insulation resistance and electric strength	endu0517773_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)	photobiological jm10554.pdf	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>CONCLUSION</b>		<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Complies with the relevant standard(s)?		<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

<b>COMPLIANCE REPORT FORM EMC</b>				<b>QUALITY DEPARTMENT</b>		
<b>TEST RECORD</b>						
Report No	CODE0515556_V01.XLSX	Page	1 of 1			
Date	13/10/2016	Issued by	CORDAA			
<b>GENERAL INFORMATION</b>						
Article No	1648230P0	Trademark	PHL			
Product Group	Parterre post 1x8W 230V	Project No	151147			
Client Ref No	0	Manual No	see BOI			
QC Family	15 Outdoor floor	Resp. Engineer	VERHAEGEN B.			
Standard	EN 55015:2013					
	EN 61000-3-2: 2014 ; EN 61000-3-3: 2013					
	EN 61547: 2009					
						
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Class	II	Rated Voltage	# Lamps	Rated Wattage	Lampholder	Lamp
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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.						

EMC REQUIREMENTS	REPORT REFERENCE	OK	NOK	NA
<b>EN 55015:2013</b>				
Limits and methods of measurements of radio disturbance characteristics of electrical lighting and similar equipment.	emc 1648130p0.xls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>EN 61000-3-2: 2014</b>				
Limits for harmonic current emissions.	emc 1648130p0.xls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>EN 61000-3-3: 2013</b>				
Limitation of voltage fluctuations and flicker in low voltage supply systems for equipment with rated current <= 16A.	emc 1648130p0.xls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>EN 61547: 2009</b>				
Equipment for general lighting purposes. EMC Immunity requirements.	emc 1648130p0.xls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>CONCLUSION</b>				
Complies with the relevant standard(s)?		<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>