

Philips Lighting



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: **2017**

Declare under our responsibility for the product(s):

Product Range:	Name: Vintage cord pendant 1x60W 230V
	Description: Pendant
	Brandname : Philips
Product Code:	36107/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.

28-09-2017

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		Page		1 of 1		
Date		Issued by		Eric		
GENERAL INFORMATION						
Article No		36107		Trademark		PHL
Product Group		Vintage cord pendant 1x60W 230V		Project No		
Client Ref No				Manual No		see BOI
QC Family		3 Pendant		Resp. Engineer		ANG E.
Standard		EN 60598-2-1: 1989 Fixed general purpose luminaires				
RATINGS						
Class	II	Rated Voltage	# Lamps	Rated Wattage	Lampholder	Lamp
IP	20	220-240V	NA	Max 60W	1	E27
F-Marking						
Rough Service						
Ta						
APPROVAL BY						
Name Quality Engineer		ANG E.			Signature	
						
The test results presented in this report relate only to the item(s) tested.						
SECTION		REPORT REFERENCE			OK	NOK
§ 5 Marking		4339037.50-IECTRF			☒	☐
§ 6 Construction		4339037.50-IECTRF			☒	☐
§ 7 Creepage, distances & clearances		4339037.50-IECTRF			☒	☐
§ 8 Provision for earthing					☐	☒
§ 9 Terminal		4339037.50-IECTRF			☒	☐
§ 10 External and internal wiring		4339037.50-IECTRF			☒	☐
§ 11 Protection against electric shock		4339037.50-IECTRF			☒	☐
§ 12	Endurance test	4339037.50-IECTRF			☒	☐
	Thermal test	4339037.50-IECTRF			☒	☐
§ 13 Resistance to dust & moisture		4339037.50-IECTRF			☒	☐
§ 14 Insulation resistance and electric strength		4339037.50-IECTRF			☒	☐
§ 15 Resistance to heat, fire & tracking		4339037.50-IECTRF			☒	☐
EN 62471: 2008 Photobiological safety of lamps and lamp systems (IEC/TR 62778)					☐	☒
CONCLUSION					☒	☐
Complies with the relevant standard(s)?						

COMPLIANCE REPORT FORM EMC					QUALITY DEPARTMENT		
TEST RECORD							
Report No	0	Page	1 of 1				
Date	2017.9.20	Issued by	Eric				
GENERAL INFORMATION							
Article No	36107		Trademark	PHL			
Product Group	Vintage cord pendant 1x60W 230V		Project No	0			
Client Ref No	0		Manual No	see BOI			
QC Family	3 Pendant		Resp. Engineer	ANG E.			
Standard	EN 55015: 2013						
	EN 61000-3-2: 2014 ; EN 61000-3-3: 2013						
	EN 61547: 2009						
							
RATINGS							
Class	II	Rated Voltage	# Lamps	Rated Wattage	Lampholder	Lamp	
IP	20	220-240V	NA	Max 60W	1	E27	
F-Marking							
Rough Service							
Ta							
APPROVAL BY							
Name Quality Engineer		ANG E.			Signature		
The test results presented in this report relate only to the item(s) tested.							
EMC REQUIREMENTS				REPORT REFERENCE		OK	NOK
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 transfomer 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.			☒	☐
						☐	☐
EN 61547: 2009							
Equipment for general lighting purposes. EMC Immunity requirements.			6.2 Non-electronic lighting equipment Lighting equipumnt, 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)?						☐	☐