Signify



EU Declaration of Conformity

Document No.: P0030927c Year in which CE Mark was first affixed: 2020

> Brand PHILIPS

PHILIPS

PHILIPS

1. Product Range / Model:

 Product Range / Model:
 NAME: UV-C Disinfection desk lamp

 DESCRIPTION: refer to object of the declaration

2. Manufacturer Name & Address:

Signify

9290030217/07

I.B.R.S./C.C.R.I. /Numéro 10461 5600 VB Eindhoven, The Netherlands

8719514326194

3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Object of the declaration:			
Product Code:	EAN	Product Description	
9290029653/01	8719514305083	UV-C disinfection desk lamp 24W EU	
9290024731/01	8719514305106	UV-C disinfection desk lamp 24W UK	

5&6. The object of the declaration described above is in conformity with the following relevant Union harmonization legislation and with the applicable requirements of the following harmonized standards and technical specifications:

UVC disinfection desk lamp S TC TR

Radio Equipment Directive 2014/53/EU		
EN 60598-1:2015 +A1:2018	Luminaires - Part 1: General requirements and tests	
EN 60598-2-4 :2018	Luminaires. Part 2: Particular requirements. Section 4: Portable general purpose luminaires	
EN 62493: 2015	Assessment of lighting equipment related to human exposure to electromagnetic fields	
EN 55015: 2019	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	
EN 61000-3-2: 2019	Electromagnetic compatibility (EMC) -Part 3-2: - Limits for harmonic current emissions	
EN 61000-3-3: 2013+A1: 2019	Electromagnetic compatibility (EMC) -Part 3-3: - Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection	
EN 61547: 2009	Equipment for general lighting purposes – EMC immunity requirements.	
ETSI EN 301489-1 V2.2.3: 2019-11	Radio equipment and services; part 1: Common technical requirements:	
ETSI EN 301489-3 V2.1.1: 2019-03	Radio equipment and services; part 3: Specific conditions for Short-Range Devices (SRD)	
ETSI EN 300440 V2.1.1: 2017-03	Electromagnetic compatibility and Radio spectrum Matters; Short range devices;	
EN 50663:2017	Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)	
Global Lighting association - Position	Statement on Germicidal UV-C Irradiation UV-C SAFETY GUIDELINES, May 2020	

EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures Implementing Measure EU/1194/2012 and amendment EU/2015/1428

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU EN 50581:2012

7. Additional information: The products in this declaration are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Signed for and on behalf of: March 8th, 2021 Shanghai, P.R. China Quality Manager, Business LED Lamps and Luminaires