



## EU Declaration of Conformity

Document No.: P0032203  
Year in which CE Mark was first affixed: 2021

**Manufacturer: Signify**

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

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

<b>Product Range:</b>	<b>NAME:</b> LED luminaire <b>Brand:</b> PHILIPS <b>DESCRIPTION:</b> 220-240V~; 50/60Hz details refer to annex
<b>Product Code:</b>	See annex

**The designated products are in conformity with the following Union harmonization legislation and with the applicable requirements of the following harmonized standards and technical specifications:**

### Low Voltage Directive (LVD) 2014/35/EU

EN 62471: 2008	Photobiological safety of lamps and lamp systems
EN 60598-2-1: 1989	Luminaires. Part 2.1: Particular requirements. Fixed general purpose luminaires
EN 60598-1: 2015+A1: 2018	Luminaires. Part 1: General requirements and tests
EN 62493: 2015	Assessment of lighting equipment related to human exposure to electromagnetic fields

### Electromagnetic compatibility Directive (EMC) 2014/30/EU

EN IEC 55015: 2019+A11: 2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2: 2014	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.

### EcoDesign requirements for energy-related products Directive (ErP) 2009/125/EC

Implementing Measure EC/244/2009 and amendment EC/859/2009, EU/2015/1428  
Implementing Measure EU/1194/2012 and amendment EU/2015/1428  
Regulation EU/2019/2020 Article 7

### 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
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**and are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.**

May 14, 2021  
Building 9, Lane 888, Tianlin Road,  
Minhang Distric, Shanghai

Ms. Chen Mei



Quality Head of LED Lamps & Luminaires  
Division Digital Products  
Signify

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**Annex**

<b>12NC</b>	<b>10NC</b>	<b>Material description</b>	<b>EAN1</b>
915005774211	9150057742	CL200 EC RD 20W 40K W HV 06	8719514334991
929002622101	9290026221	CL200 EC RD 20W 27K W HV 06	8719514335110