



EU Declaration of Conformity

Document No.: P0032218
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.

Product Range:	NAME: LED downlight Brand: PHILIPS DESCRIPTION: 220-240V~; 50/60Hz; 6W details refer to annex
Product Code:	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 60598-2-2: 2012	Luminaires. Part 2-2: Particular requirements. Recessed 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 55015: 2019 +A11: 2020	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.

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 07, 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

12nc	10NC	Material description	EAN1
929002663631	9290026636	IMPALA WGDIM SL264 RD 068 6W 27K WH 1PK	8719514328594
929002663633	9290026636	IMPALA WGDIM SL264 RD 068 6W 27K WH 3PK	8719514328631
929002663731	9290026637	IMPALA WGDIM SL264 RD 068 6W 27K BL 1PK	8719514328617
929002663733	9290026637	IMPALA WGDIM SL264 RD 068 6W 27K BL 3PK	8719514328655