



## **EU Declaration of Conformity**

Document No.: 2022M05\_V1/LVD Year in which CE Mark was first affixed: 2021

1. Product Range / Model:

Product Range / Model:

NAME: Accent Cylinder Surface/TC MS Series

DESCRIPTION: Surface Mounted luminaires with LED Light Source

**BRAND**: PHILIPS

2. Manufacturer Name & Address:

Signify

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

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

4. Object of the declaration:

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Product Code:	TCMSA BS/C D E F G H J	
	See Annex for full description	

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:

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

- EN IEC 60598-1:2021, EN IEC 60598-1:2021/A11:2022
- EN 60598-2-1:1989, EN 60598-2-1:2021
- EN 61347-1:2015
- EN 61347-2-13:2014, EN 61347-2-13:2014/A1:2017
- EN IEC 62031:2020, EN IEC 62031:2020/A11:2021

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

- EN IEC 55015:2019, EN IEC 55015:2019/A11:2020
- EN 61547:2009
- EN 61000-3-2:2014

Eco Design requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures

Commission Regulation (EU) 2019/2020 and amendment Commission Regulation (EU) 2021/341

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU and applicable Delegated Directives

• EN IEC 63000:2018

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

Eindhoven, 03-07-2023

Signify Business 3D Printing High Tech Campus 26, 5656 AE Eindhoven, The Netherlands **Yves Diels** 

Quality Manager 3D Printing





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Annex:

Specification of the products:

**Product Key Accent Cylinder Surface/TC MS series** 

TCMSA BS/C D E F G H J

Where:

A= Mounting method two characters, may be SM for surface mount

B= System lumen output divided by 100 two digits

C= Color description three to seven characters

CRI of LED modules divided by 10, followed by CCT of LED modules divided 100,

specific color description, may be ROSE or FMT,

Pre-code, may be blank, PC or PW, Post-code, may be blank or HE

D= type of LED driver three to eight characters, may be

PSU for Power Supply Unit - no control options, PSD for Power Supply with DALI dimming DIA for DALI dimming Interact system ready.

DIA-VLC for DALI dimming Interact system ready, Visual Light Communication Enabled

E= Beam two to six characters, may be

NB for Narrow Beam
MB for Mid Beam
WB for Wide Beam

HNB for Narrow Beam & Metal Reflector
HMB for Mid Beam & Metal Reflector
HWB for Wide Beam & Metal Reflector
HRCT for Rectangular Beam & Metal Reflector

VWB for Very Wide Beam

HVWB for Very Wide Beam & Metal Reflector

OVL-H for Horizontal Oval Beam OVL-V for Vertical Oval Beam

HOVL-H for Vertical Oval Beam & Metal Reflector HOVL-V for Horizontal Oval Beam & Metal Reflector

F= Lens two to three characters or blank, may be CL or ACC for Clear Lens

G= Housing Color five characters, color abbreviation of released material

H= Mount Color two to three characters or blank, abbreviation of released material

J= Option for commercial suffix

#### Maximum rating:

	Mounting method	Max system power [W]	Ingress protection	Max ambient temperature ta
L	(A field in the product key)			[°C]
	SM	23	IP20	35

---End of Annex---