



EU Declaration of Conformity

Document No.: 2022M05_V1/RED
Year in which CE Mark was first affixed: 2021

1. Product Range / Model:

Product Range / Model:

NAME: 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:

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:

Radio Equipment Directive 2014/53/EU and applicable Delegated Regulations

- 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
- EN IEC 55015:2019, EN IEC 55015:2019/A11:2020
- EN 61547:2009
- EN 61000-3-2:2014
- EN 300 328 v2.2.2

EcoDesign 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
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Eindhoven, The Netherlands

Yves Diels

Quality Manager
3D Printing





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Annex:

Specification of the products:

Product Key of 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 characters, may be
	WIA for wireless driver Interact system ready.	
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 (A field in the product key)	Max system power [W]	Ingress protection	Max ambient temperature t_a [°C]
SM	23	IP20	35

---End of Annex---