



## EU Declaration of Conformity

Document No.: 2022M22\_V3/RED  
Year in which CE Mark was first affixed: 2018

### 1. Product Range / Model:

Product Range / Model:

NAME: Drum/KT Series

DESCRIPTION: Track mounted luminaires, pendant track mounted luminaires, surface mounted luminaires and pendant surface mounted luminaires with LED Light Source

BRAND: PHILIPS or SIGNIFY

### 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:

TC KT A BS/C D E F G H I

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

#### 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

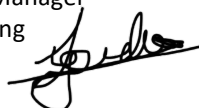
7. Additional information: The product(s) in this declaration are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Eindhoven, 09-01-2025

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 product:

### Product Key of Drum/KT Series

TC KT A BS/C D E F G H I

Where:

- A= Mounting method one or two characters, may be  
 T for Track mounting  
 S for Surface mounting  
 PT for Pendant Track mounting  
 PS for Pendant Surface mounting
- B= System lumen output divided by 100 two digits
- C= CRI of LED modules divided by 10 (one digit, may be 8 or 9) followed by CCT of LED modules divided 100 (2 digits, may be between 30 and 40)
- D= type of LED driver three characters, may be  
 WIA Wireless driver Interact system ready; for use with select Interact app  
 IA4 for IA4 sensor with bracket  
 IA5 for IA5 sensor with bracket  
 U4 for bracket with sensor  
 U5 for bracket with sensor
- E= Optics two to five characters or blank, may be  
 Blank for standard specular reflector and cover  
 OC for office compliant specular reflector  
 PCC for clear PC cover  
 PCO for opal PC cover  
 OCPCC for office compliant reflector with clear PC cover
- F= Housing material five characters, color abbreviation of released material
- G= Housing texture four characters, texture abbreviation
- H= Color Canopy/track adaptor two characters (WH, GR, BK) or blank for same color as housing
- I= Option for commercial suffix

Max. power: 24.5W

### Ambient temperature and IP rating of the series combination

Mounting method (A field in the product key)	Maximum ambient temperature $t_a$ [°C]	Optics (E field in Product Key)	Degree of protection against ingress of dust and moisture
S	35	Blank OC	IP20
		PCC PCO	IP54
		OCPCC OCPCO	
T PT PS	40	Blank OC PCC PCO OCPCC OCPCO	IP20

---End of Annex---