# **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

## Supplier's name or trade mark: PHILIPS

Supplier's address: Customer Care Philips, I.B.R.S./C.C.R.I. /Numéro 10461, 5600VB Eindhoven, NL

### Model identifier: 9290013487

### Type of light source:

sions without

separate con-

trol gear, light-

Width

Depth

|                               | <i>i</i> |                                 |                                 |
|-------------------------------|----------|---------------------------------|---------------------------------|
| Lighting technology used:     | LED      | Non-directional or directional: | DLS                             |
| Light source cap-type         | GU10     |                                 |                                 |
| (or other electric interface) |          |                                 |                                 |
| Mains or non-mains:           | MLS      | Connected light source (CLS):   | No                              |
| Colour-tuneable light source: | No       | Envelope:                       | -                               |
| High luminance light source:  | No       |                                 |                                 |
| Anti-glare shield:            | No       | Dimmable:                       | Only with spe-<br>cific dimmers |

**Product parameters** 

#### Parameter Parameter Value Value **General product parameters:** Energy consumption in on-4 Energy efficiency F mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), in-285 in Nar-Correlated colour 4 0 0 0 dicating if it refers to the flux in row cone (90°) temperature, a sphere (360°), in a wide cone rounded to the near-(120°) or in a narrow cone (90°) est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set 3,7 Standby power (P<sub>sb</sub>), 0,00 On-mode power (P<sub>on</sub>), expressed in W expressed in W and rounded to the second decimal Colour rendering in-90 Networked standby power (P<sub>net</sub>) for CLS, expressed in W dex, rounded to the nearest integer, or and rounded to the second decthe range of CRI-valimal ues that can be set Outer dimen-54 Spectral power dis-See image Height

50

50

tribution

in

range 250 nm to 800

nm, at full-load

the

in last page

| ing control<br>parts and non-<br>lighting con-<br>trol parts, if<br>any (millime-<br>tre)  |            |   |                |  |  |
|--|------------|---|----------------|--|--|
| Claim of equivalent power <sup>(a)</sup>   | Yes        | If yes, equivalent power (W)  | 35             |  |  |
|  |            | Chromaticity coordi-<br>nates (x and y)                                       | 0,382<br>0,380 |  |  |
| Parameters for directional light   | sources:   |   |                |  |  |
| Peak luminous intensity (cd)   | 350        | Beam angle in de-<br>grees, or the range<br>of beam angles that<br>can be set | 60             |  |  |
| Parameters for LED and OLED lig  | t sources: |   |                |  |  |
| R9 colour rendering index value  | 30         | Survival factor   | 0,90           |  |  |
| the lumen maintenance factor   | 0,96       |   |                |  |  |
| Parameters for LED and OLED mains light sources:   |            |   |                |  |  |
| displacement factor (cos φ1)   | 0,89       | Colour consistency<br>in McAdam ellipses                                      | 6              |  |  |
| Claims that an LED light source<br>replaces a fluorescent light<br>source without integrated bal-<br>last of a particular wattage. | _(b)       | If yes then replace-<br>ment claim (W)  | -              |  |  |
| Flicker metric (Pst LM)  | 1,0        | Stroboscopic effect<br>metric (SVM)   | 0,4            |  |  |

(a)'-' : not applicable;

(b)'-' : not applicable;

