

# 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:** 9290024936

## Type of light source:

|   |       |                                 |                            |
|---|-------|---------------------------------|----------------------------|
| Lighting technology used:                           | LED   | Non-directional or directional: | DLS                        |
| Light source cap-type (or other electric interface) | GU5.3 |                                 |                            |
| Mains or non-mains:                                 | NMLS  | Connected light source (CLS):   | No                         |
| Colour-tuneable light source:                       | No    | Envelope:                       | -                          |
| High luminance light source:                        | No    |                                 |                            |
| Anti-glare shield:                                  | No    | Dimmable:                       | Only with specific dimmers |

## Product parameters

| Parameter | Value | Parameter | Value |
|-----------|-------|-----------|-------|
|-----------|-------|-----------|-------|

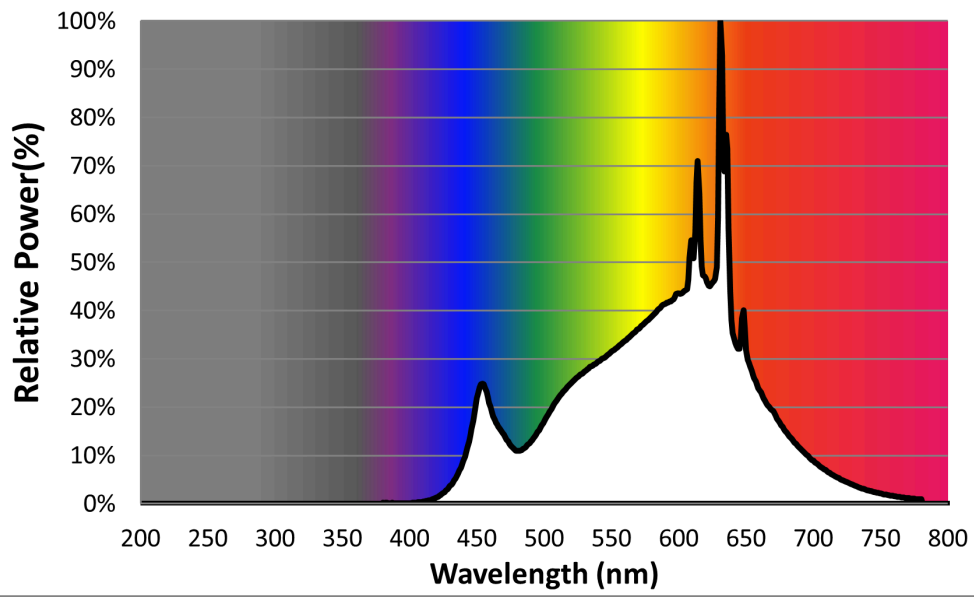
### General product parameters:

|  |                          |  |   |
|--|--------------------------|--|---|
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  | 8                        | Energy efficiency class  | F   |
| Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 630 in Narrow cone (90°) | Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set | 3 000   |
| On-mode power ( $P_{on}$ ), expressed in W   | 7,5                      | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal   | 0,00  |
| Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal  | -                        | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set   | 90  |
| Outer dimensions without separate control gear, light-   | Height                   | 46   | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|  | Width                    | 51   |   |
|  | Depth                    | 51   |   |
|  |                          |  | See image in last page  |

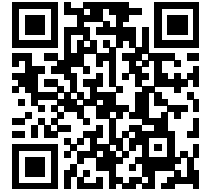
|   |      |  |                |  |
|---|------|--|----------------|--|
| ing control parts and non-lighting control parts, if any (millimetre) |      |  |                |  |
| Claim of equivalent power <sup>(a)</sup>                              | Yes  | If yes, equivalent power (W)                                       | 50             |  |
|   |      | Chromaticity coordinates (x and y)                                 | 0,434<br>0,403 |  |
| <b>Parameters for directional light sources:</b>                      |      |  |                |  |
| Peak luminous intensity (cd)  | 800  | Beam angle in degrees, or the range of beam angles that can be set | 60             |  |
| <b>Parameters for LED and OLED light sources:</b>                     |      |  |                |  |
| R9 colour rendering index value                                       | 0    | Survival factor  | 0,90           |  |
| the lumen maintenance factor  | 0,96 |  |                |  |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 01/09/2021



**EPREL registration number:** 453184

<https://eprel.ec.europa.eu/qr/453184>

**Supplier:** Signify Netherlands B.V. (Manufacturer)

**Website:** [www.signify.com](http://www.signify.com)

**Customer care service:**

**Name:** Customer Care Philips

**Website:** [www.philips.com/lighting](http://www.philips.com/lighting)

**Email:** [EPREL.PhilipsLighting@Signify.com](mailto:EPREL.PhilipsLighting@Signify.com)

**Phone:** 00800 744 547 75

**Address:**

I.B.R.S./C.C.R.I. /Numéro 10461

5600VB Eindhoven

Netherlands