

# 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:** 9290013046D

## Type of light source:

|   |     |                                 |      |
|---|-----|---------------------------------|------|
| Lighting technology used:                           | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | E27 |                                 |      |
| 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:                       | No   |

## Product parameters

| Parameter   | Value                | Parameter  | Value                  |
|---|----------------------|--|------------------------|
| <b>General product parameters:</b>  |                      |  |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer   | 5                    | Energy efficiency class  | F                      |
| Useful luminous flux ( $\phi_{\text{use}}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 470 in Sphere (360°) | 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 | 6 500                  |
| On-mode power ( $P_{\text{on}}$ ), expressed in W   | 5,0                  | Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal  | 0,00                   |
| Networked standby power ( $P_{\text{net}}$ ) 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   | 80                     |
| Outer dimensions without separate control gear, lig-  | Height               | Spectral power distribution in the range 250 nm to 800 nm, at full-load  | See image in last page |
|   | Width                |  |                        |
|   | Depth                |  |                        |

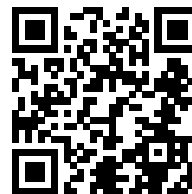
|   |      |                                       |                |  |
|---|------|---------------------------------------|----------------|--|
| lighting control parts and non-lighting control parts, if any (millimetre)  |      |                                       |                |  |
| Claim of equivalent power <sup>(a)</sup>  | Yes  | If yes, equivalent power (W)          | 40             |  |
|   |      | Chromaticity coordinates (x and y)    | 0,312<br>0,328 |  |
| <b>Parameters for LED and OLED light sources:</b>   |      |                                       |                |  |
| R9 colour rendering index value   | 0    | Survival factor                       | 0,90           |  |
| the lumen maintenance factor  | 0,93 |                                       |                |  |
| <b>Parameters for LED and OLED mains light sources:</b>   |      |                                       |                |  |
| displacement factor (cos $\phi_1$ )   | 0,50 | Colour consistency in McAdam ellipses | 6              |  |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | -(b) | If yes then replacement claim (W)     | -              |  |
| Flicker metric (Pst LM)   | 1,0  | Stroboscopic effect metric (SVM)      | 0,4            |  |

(a) '-': not applicable;

(b) '-': not applicable;



Múnla a cuireadh ar mhargadh an Aontais ón méid seo a leanas 01/09/2021



**Cláruimhir EPREL:** 391875

<https://eprel.ec.europa.eu/qr/391875>

**Soláthróir:** Signify Netherlands B.V. (Monaróir)

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

**Seirbhís cúraim custaiméirí:**

**Ainm:** Customer Care Philips

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

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

**Guthán:** 00800 744 547 75

**Seoladh:**

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