# 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:** 9290030432

**Type of light source:**

| | | | |
|---|---|---|---|
| Lighting technology used: | LED | Non-directional or directional: | DLS |
| Light source cap-type (or other electric interface) | G53 | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | No |
| Colour-tuneable light source: | No | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | Yes | Dimmable: | Only with specific dimmers |

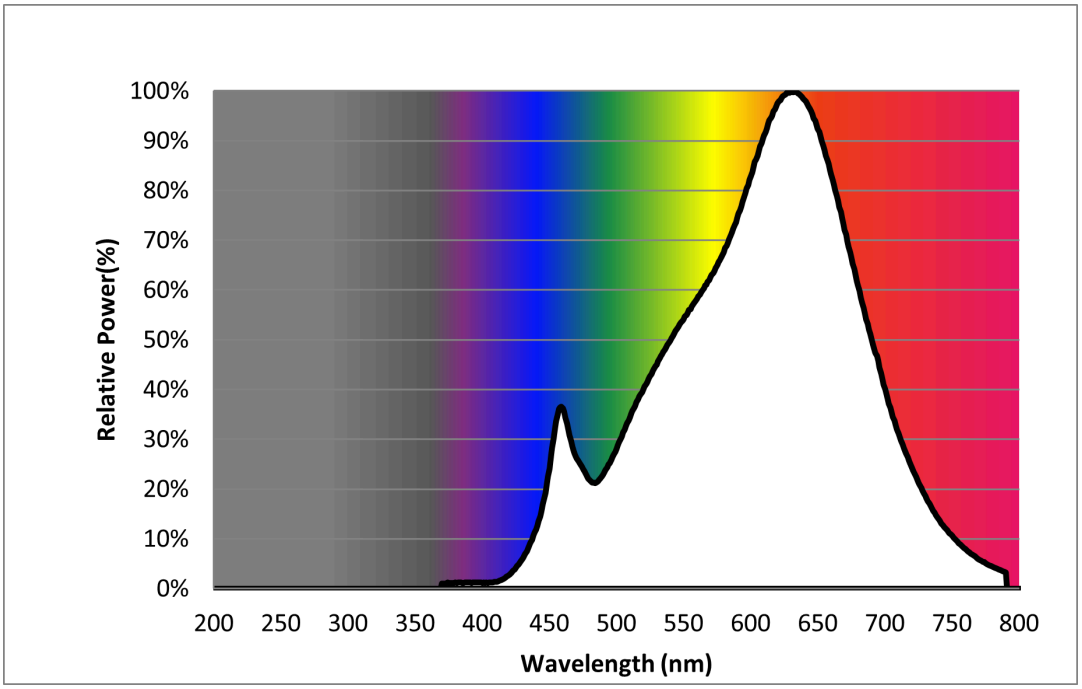
**Product parameters**

| Parameter | Value | Parameter | Value |
|---|---|---|---|
| **General product parameters:** | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 11 | Energy efficiency class | G |
| Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º) | 600 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 | 2 700 |
| On-mode power ($P_{on}$), expressed in W | 10,8 | 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 | 95 |
| Outer dimensions without separate control gear, light- | Height: 61 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |
| | Width: 111 | | |
| | Depth: 111 | | |

| | | | | |
|---|---|---|---|---|
| ing control parts and non-lighting control parts, if any (millimetre) | | | | |
| Claim of equivalent power[(a)] | | Yes | If yes, equivalent power (W) | 50 |
| | | | Chromaticity coordinates (x and y) | 0,465<br>0,414 |
| **Parameters for directional light sources:** | | | | |
| Peak luminous intensity (cd) | | 8 000 | Beam angle in degrees, or the range of beam angles that can be set | 9 |
| **Parameters for LED and OLED light sources:** | | | | |
| R9 colour rendering index value | | 50 | Survival factor | 0,90 |
| the lumen maintenance factor | | 0,96 | | |

[(a)] '-' : not applicable;

[(b)] '-' : not applicable;


100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
Relative Power(%)
200
250
300
350
400
450
500
550
600
650
700
750
800
Wavelength (nm)

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

**EPREL registration number:** 648245

https://eprel.ec.europa.eu/qr/648245

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

**Website:** www.signify.com

**Customer care service:**

**Name:** Customer Care Philips

**Website:** www.philips.com/lighting

**Email:** EPREL.PhilipsLighting@Signify.com

**Phone:** 00800 744 547 75

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