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: 9290013491

Type of light source:

| | <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- cific dimmers |

Product parameters

Parameter Parameter Value Value **General product parameters:** Energy consumption in on-5 Energy efficiency F mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), in-355 in Nar-Correlated colour 2 700 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 4,9 Standby power (P_{sb}), 0,00 On-mode power (P_{on}), expressed in W expressed in W and rounded to the second decimal Colour rendering in-90 Networked standby power (P_{net}) 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 sions without tribution in the in last page Width 50 separate conrange 250 nm to 800 Depth 50 trol gear, lightnm, at full-load

| ing control parts and non- lighting con- trol parts, if any (millime- tre) | | | |
|--|--------------------|---|-------|
| Claim of equivalent power ^(a) | Yes | lf yes, equivalent power (W) | 50 |
| | | Chromaticity coordi- | 0,458 |
| | | nates (x and y) | 0,410 |
| Parameters for directional light | sources: | | |
| Peak luminous intensity (cd) | 400 | Beam angle in de- grees, or the range of beam angles that can be set | 60 |
| Parameters for LED and OLED lig | sht sources: | | |
| R9 colour rendering index value | 30 | Survival factor | 0,90 |
| the lumen maintenance factor | 0,96 | | |
| Parameters for LED and OLED m | ains light sources | • | |
| displacement factor (cos φ1) | 0,88 | Colour consistency in McAdam ellipses | 6 |
| Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage. | _(b) | If yes then replace- ment claim (W) | - |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 |

(a)'-' : not applicable;

(b)'-' : not applicable;

