Product Information Sheet

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

| Supplier's name or trade mark: PHILIPS |
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| Supplier's address: Customer Care Philips, I.B.R.S./C.C.R.I. /Numéro 10461, 5600VB Eindhoven, NL |

Model identifier: 9290036101

| Type | of light | source: |
|------|-----------|---------|
| IYPC | OI IIGIIL | Jource. |

Outer dimen-

sions without

separate con-

trol gear, light-

control

ing

Height

Width

Depth

| 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: | No |
| | Product para | meters | |
| Parameter | Value | Parameter | Value |
| | General product p | arameters: | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | 3 | Energy efficiency class | А |
| Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 375 in Nar- row 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 | 4 000 |
| On-mode power (P _{on}), expressed in W | 2,1 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 |
| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 80 |
| | | 1 | |

54

50

50

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

the

tribution

See image

in last page

| parts and non- lighting con- trol parts, if any (millime- tre) | | | |
|---|--------------------|--|----------------|
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 50 |
| | | Chromaticity coordinates (x and y) | 0,382 0,380 |
| Parameters for directional light | sources: | | |
| Peak luminous intensity (cd) | 680 | Beam angle in degrees, or the range of beam angles that can be set | 36 |
| Parameters for LED and OLED lig | ht sources: | | |
| R9 colour rendering index value | 0 | Survival factor | 0,90 |
| the lumen maintenance factor | 0,96 | | |
| Parameters for LED and OLED m | ains light sources | : | |
| displacement factor (cos φ1) | 0,40 | 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 replace- ment claim (W) | - |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 |

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

