

# Product Information Sheet

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

**Supplier's name or trade mark:** Prios

**Supplier's address:** Luqom\_Holding\_GmbH, Rabanusstraße 16, 36037 Fulda, DE

**Model identifier:** 10019059

## 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:                       | No  |

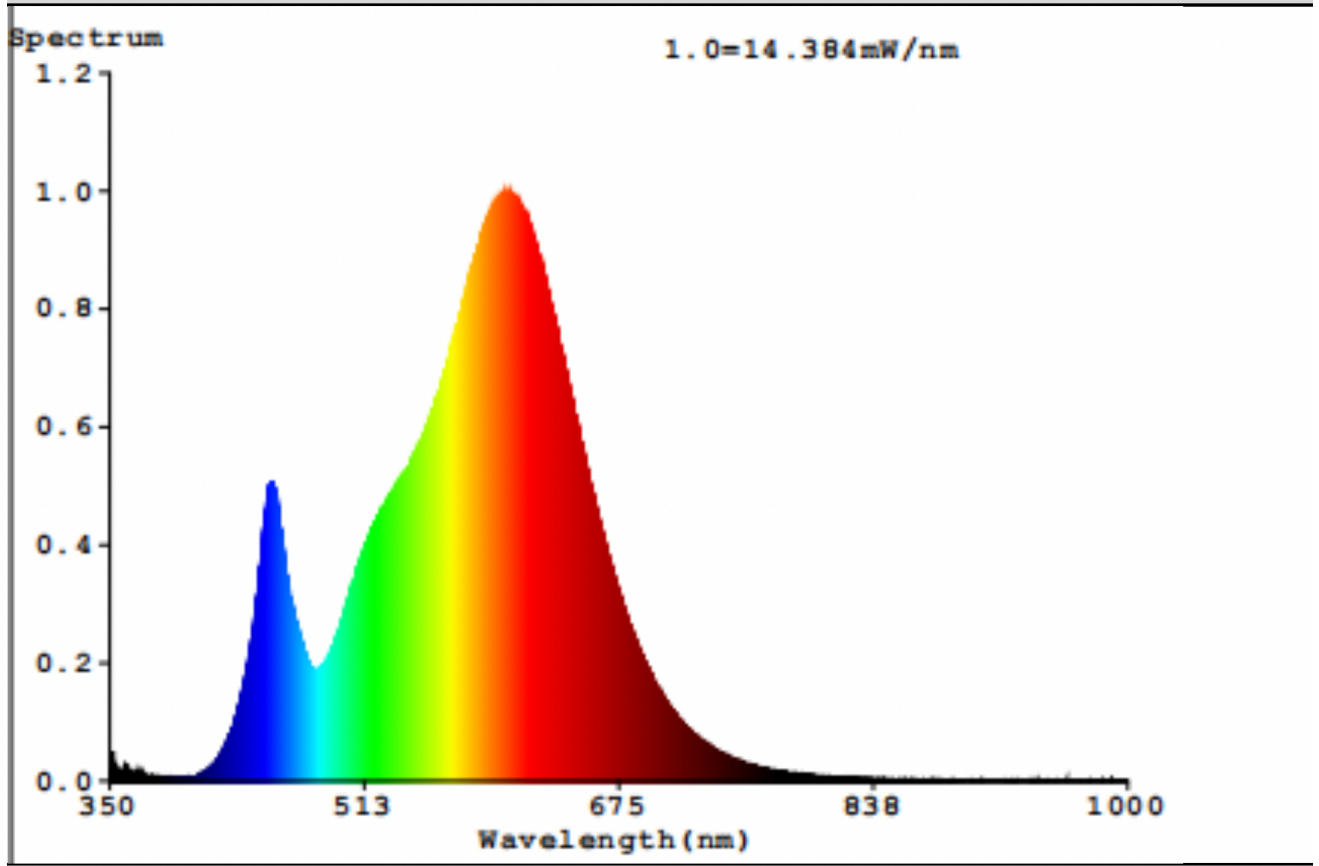
## Product parameters

| Parameter  | Value                    | Parameter  | Value   |
|--|--------------------------|--|---|
| <b>General product parameters:</b>   |                          |  |   |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  | 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°) | 621 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   | 80  |
| Outer dimensions without separate control gear, lighting control   | Height                   | 270  | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|  | Width                    | 265  |   |
|  | Depth                    | 260  |   |
|  |                          |  | See image in last page  |

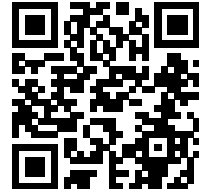
|   |       |  |                |
|---|-------|--|----------------|
| parts and non-lighting control parts, if any (millimetre) |       |  |                |
| Claim of equivalent power <sup>(a)</sup>                  | -     | If yes, equivalent power (W)                                       | -              |
|   |       | Chromaticity coordinates (x and y)                                 | 0,440<br>0,403 |
| <b>Parameters for directional light sources:</b>          |       |  |                |
| Peak luminous intensity (cd)                              | 1 200 | Beam angle in degrees, or the range of beam angles that can be set | 36             |
| <b>Parameters for LED and OLED light sources:</b>         |       |  |                |
| R9 colour rendering index value                           | 0     | Survival factor  | 1,00           |
| the lumen maintenance factor                              | 0,96  |  |                |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 15/11/2023



**EPREL registration number:** 1845222

<https://eprel.ec.europa.eu/qr/1845222>

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