

# Product Information Sheet

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

**Supplier's name or trade mark:** Led Labs Lighting

**Supplier's address:** LED Labs Sp. z o.o., ul. Zakopiańska 2C, 30-418 Kraków Polska

**Model identifier:** WI-5Y24V6WW9020

**Type of light source:**

|                                                     |      |                                 |                            |
|-----------------------------------------------------|------|---------------------------------|----------------------------|
| Lighting technology used:                           | LED  | Non-directional or directional: | NDLS                       |
| Light source cap-type (or other electric interface) | wire |                                 |                            |
| 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:                       | Only with specific dimmers |

## 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                                                                  | 3                    | 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°) | 345 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 | 3 000                  |
| On-mode power ( $P_{on}$ ), expressed in W                                                                                                     | 3,0                  | 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                                                         | 90                     |
| Outer dimensions                                                                                                                               | Height               | Spectral power distribution in the                                                                                                                         | See image in last page |
|                                                                                                                                                | Width                |                                                                                                                                                            |                        |

|                                                                                                           |       |      |                                      |                |
|-----------------------------------------------------------------------------------------------------------|-------|------|--------------------------------------|----------------|
| without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) | Depth | 500  | range 250 nm to 800 nm, at full-load |                |
| Claim of equivalent power <sup>(a)</sup>                                                                  |       | -    | If yes, equivalent power (W)         | -              |
|                                                                                                           |       |      | Chromaticity coordinates (x and y)   | 0,441<br>0,402 |
| <b>Parameters for LED and OLED light sources:</b>                                                         |       |      |                                      |                |
| R9 colour rendering index value                                                                           |       | 63   | Survival factor                      | 1,00           |
| the lumen maintenance factor                                                                              |       | 0,96 |                                      |                |

(a) : not applicable;

(b) : not applicable;

