

# 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:** -

**Model identifier:** WI-3YB24V12CW80HS

**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):   | Nie  |
| Colour-tuneable light source:                       | Nie  | Envelope:                       | -    |
| High luminance light source:                        | Nie  |                                 |      |
| Anti-glare shield:                                  | Nie  | 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  | 6                    | 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°) | 650 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 | 6 100  |
| On-mode power ( $P_{on}$ ), expressed in W   | 6,0                  | 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   | 80   |
| Outer dimensions without   | Height               | 3  | Spectral power distribution in the<br>See image in last page |
|  | Width                | 8  |  |
|  | Depth                | 500  |  |

|   |      |                                      |                |
|---|------|--------------------------------------|----------------|
| separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) |      | 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)   | 0,319<br>0,337 |
| <b>Parameters for LED and OLED light sources:</b>   |      |                                      |                |
| R9 colour rendering index value   | -3   | Survival factor                      | 0,90           |
| the lumen maintenance factor  | 0,95 |                                      |                |

(a): not applicable;

(b): not applicable;

