

# Product Information Sheet

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

**Supplier's name or trade mark:** Bona electrica

**Supplier's address:** Bona electrica, Naujoji 18, LT

**Model identifier:** 120 10 24V WW T

**Type of light source:**

|   |      |                                 |                            |
|---|------|---------------------------------|----------------------------|
| Lighting technology used:                           | LED  | Non-directional or directional: | NDLS                       |
| Light source cap-type (or other electric interface) | 0    |                                 |                            |
| 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                  |
|---|--------|------------------------|--|------------------------|
| General product parameters:   |        |                        |  |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer   |        | 10                     | Energy efficiency class  | F                      |
| Useful luminous flux ( $\phi_{\text{use}}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) |        | 1 120 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 ( $P_{\text{on}}$ ), expressed in W   |        | 10,0                   | Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal  | 0,00                   |
| Networked standby power ( $P_{\text{net}}$ ) 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, light-  | Height | 4                      | Spectral power distribution in the range 250 nm to 800 nm, at full-load  | See image in last page |
|   | Width  | 10                     |  |                        |
|   | Depth  | 5 000                  |  |                        |

|   |      |                                    |                |  |
|---|------|------------------------------------|----------------|--|
| ing control 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) | 0,380<br>0,380 |  |
| <b>Parameters for LED and OLED light sources:</b>                     |      |                                    |                |  |
| R9 colour rendering index value                                       | 11   | Survival factor                    | 1,00           |  |
| the lumen maintenance factor  | 0,96 |                                    |                |  |

(a) '-': not applicable;

(b) '-': not applicable;

