

# Product Information Sheet

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

**Supplier's name or trade mark:** Beneito & Faure Lighting, S.L

**Supplier's address:** BENEITO FAURE, C/ Thomas Edison 4 - 6, 08430 La Roca Del Vallés La Roca Del Vallés Barcelona, ES

**Model identifier:** 51307

## Type of light source:

|   |             |                                 |                            |
|---|-------------|---------------------------------|----------------------------|
| Lighting technology used:                           | LED         | Non-directional or directional: | NDLS                       |
| Light source cap-type (or other electric interface) | Tira de Led |                                 |                            |
| 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  | 10                   | 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°) | 960 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   | 9,6                  | 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 without separate con-   | Height               | Spectral power distribution in the   | See image in last page |
|  | Width                |  |                        |
|  | Depth                |  |                        |

|   |      |  |                                      |                |
|---|------|--|--------------------------------------|----------------|
| trol 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)   | 0,458<br>0,408 |
| <b>Parameters for LED and OLED light sources:</b>                                     |      |  |                                      |                |
| R9 colour rendering index value   | 59   |  | Survival factor                      | 0,99           |
| the lumen maintenance factor  | 0,96 |  |                                      |                |

(a) : not applicable;

(b) : not applicable;

