

# Product Information Sheet

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

**Supplier's name or trade mark:** 4Lite

**Supplier's address:** Unit 6b Stonecross Industrial Park Yew Tree Way, Golborne, Warrington, WA3 3JD

**Model identifier:** 4L2/8001

**Name of Product:** 4lite Festoon Lighting Outdoor String Lamps with E27 Screw Warm White LED Bulbs - 20m

## Type of Light Source:

|   |                  |                                 |                 |
|---|------------------|---------------------------------|-----------------|
| Lighting technology used:                           | LED              | Non-directional or directional: | Non-directional |
| Light source cap-type (or other electric interface) | 220-240V 50/60Hz |                                 |                 |
| Mains or non-mains:                                 | Mains            | 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 |
|-----------|-------|-----------|-------|
|-----------|-------|-----------|-------|

### General product parameters:

|  |              |  |                             |     |
|--|--------------|--|-----------------------------|-----|
| Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer   | N/A          | Energy efficiency class  | G                           |     |
| 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°) | 165lm sphere | 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 | 2700K                       |     |
| On-mode power ( $P_{on}$ ), expressed in W   | 40W          | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal   | N/A                         |     |
| Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal  | N/A          | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set   | 80                          |     |
| Outer dimensions without   | Height       | 50   | Spectral power distribution | N/A |

|  |       |       |  |     |
|--|-------|-------|--|-----|
| separate control gear, lighting control parts and nonlighting control  | Width | 20000 | in the range 250 nm to 800nm, at full-load                         |     |
|  | Depth | 60    |  |     |
| Claim of equivalent power(a)   | -     |       | If yes, equivalent power (W)                                       | N/A |
|  |       |       | Chromaticity coordinates (x and y)                                 | N/A |
| <b>Parameters for directional light sources:</b>   |       |       |  |     |
| Peak luminous intensity (cd)   | N/A   |       | Beam angle in degrees, or the range of beam angles that can be set | N/A |
| <b>Parameters for LED and OLED light sources:</b>  |       |       |  |     |
| R9 colour rendering index value  | N/A   |       | Survival factor  | N/A |
| the lumen maintenance factor   | N/A   |       |  |     |
| <b>Parameters for LED and OLED mains light sources:</b>  |       |       |  |     |
| displacement factor (cos $\phi$ 1)   | N/A   |       | Colour consistency in McAdam ellipses                              | N/A |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.  | -(b)  |       | If yes then replacement claim (W)                                  | -   |
| Flicker metric (Pst LM)  | N/A   |       | Stroboscopic effect metric (SVM)                                   | N/A |
| <b>Minimum duration of the guarantee offered by the supplier:</b> 4 years  |       |       |  |     |
| <b>Additional information:</b>   |       |       |  |     |
| Weblink to the supplier's website: <a href="https://4liteuk.com/products/festoon-lighting-integrated-led-20m/">https://4liteuk.com/products/festoon-lighting-integrated-led-20m/</a> |       |       |  |     |

(a) '-': not applicable;

(b) '-': not applicable;