

# Product Information Sheet

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

**Supplier's name or trade mark:** Maytoni Decorative Lighting

**Supplier's address:** Maytoni GmbH, Feldstiege 98, 48161 Münster, DE

**Model identifier:** C808WL-L3W

## Type of light source:

|   |     |                                 |     |
|---|-----|---------------------------------|-----|
| Lighting technology used:                           | LED | Non-directional or directional: | DLS |
| Light source cap-type (or other electric interface) | SMT |                                 |     |
| Mains or non-mains:                                 | MLS | Connected light source (CLS):   | Yes |
| Colour-tuneable light source:                       | No  | Envelope:                       | -   |
| High luminance light source:                        | No  |                                 |     |
| Anti-glare shield:                                  | Yes | Dimmable:                       | No  |

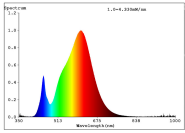
## Product parameters

| Parameter  | Value                    | Parameter  | Value   |
|--|--------------------------|--|---|
| <b>General product parameters:</b>   |                          |  |   |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  | 3                        | 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°) | 213 in Narrow cone (90°) | 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 | 2 940   |
| On-mode power ( $P_{on}$ ), expressed in W   | 3,4                      | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal   | 0,05  |
| Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal  | 0,05                     | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set   | 83  |
| Outer dimensions without separate control gear, lighting control   | Height                   | 245  | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|  | Width                    | 75   |   |
|  | Depth                    | 205  |   |
|  |                          |  | See image in last page  |

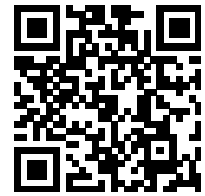
|   |      |  |                |
|---|------|--|----------------|
| parts and non-lighting control parts, if any (millimetre)   |      |  |                |
| Claim of equivalent power <sup>(a)</sup>  | -    | If yes, equivalent power (W)                                       | -              |
|   |      | Chromaticity coordinates (x and y)                                 | 0,443<br>0,410 |
| <b>Parameters for directional light sources:</b>  |      |  |                |
| Peak luminous intensity (cd)  | 79   | Beam angle in degrees, or the range of beam angles that can be set | 90             |
| <b>Parameters for LED and OLED light sources:</b>   |      |  |                |
| R9 colour rendering index value   | 13   | Survival factor  | 0,90           |
| the lumen maintenance factor  | 0,96 |  |                |
| <b>Parameters for LED and OLED mains light sources:</b>   |      |  |                |
| displacement factor (cos $\phi_1$ )   | 0,86 | Colour consistency in McAdam ellipses                              | 5              |
| 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)   | 0,5  | Stroboscopic effect metric (SVM)                                   | 0,1            |

(a) '-': not applicable;

(b) '-': not applicable;



Model placed on the Union market from 29/09/2018



**EPREL registration number:** 504194

<https://eprel.ec.europa.eu/qr/504194>

**Supplier:** Maytoni GmbH (Manufacturer)

**Website:** [www.maytoni.de](http://www.maytoni.de)

**Customer care service:**

**Name:** Maytoni GmbH

**Website:** <https://maytoni.de/>

**Email:** [info@maytoni.de](mailto:info@maytoni.de)

**Phone:** +49 (30) 555 722 45

**Address:**

Feldstiege 98  
48161 Münster  
Germany