

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-L3B

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 |

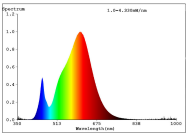
Product parameters

| Parameter | Value | Parameter | Value |
|--|--------------------------|--|---|
| General product parameters: | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 3 | Energy efficiency class | G |
| Useful luminous flux (ϕ_{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 |

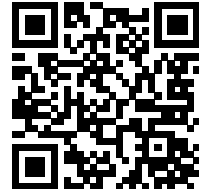
| | | | |
|---|------|--|----------------|
| parts and non-lighting control parts, if any (millimetre) | | | |
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - |
| | | Chromaticity coordinates (x and y) | 0,443 0,410 |
| Parameters for directional light sources: | | | |
| Peak luminous intensity (cd) | 79 | Beam angle in degrees, or the range of beam angles that can be set | 90 |
| Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | 13 | Survival factor | 0,90 |
| the lumen maintenance factor | 0,96 | | |
| Parameters for LED and OLED mains light sources: | | | |
| displacement factor (cos ϕ_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 01/10/2018



EPREL registration number: 504195

<https://eprel.ec.europa.eu/qr/504195>

Supplier: Maytoni GmbH (Manufacturer)

Website: www.maytoni.de

Customer care service:

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