

# Product Information Sheet

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

**Supplier's name or trade mark:** UIMAGE

**Supplier's address:** UIMAGE ApS, Havnegade 29, 1058 Copenhagen, DK

**Model identifier:** 2248 (light-source)

## Type of light source:

|   |                           |                                 |                            |
|---|---------------------------|---------------------------------|----------------------------|
| Lighting technology used:                           | LED                       | Non-directional or directional: | NDLS                       |
| Light source cap-type (or other electric interface) | Custom PCB with SMD LED's |                                 |                            |
| 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  | 9                      | Energy efficiency class  | D   |
| 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°) | 1 460 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 | 2 700   |
| On-mode power ( $P_{on}$ ), expressed in W   | 8,5                    | 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   | 93  |
| Outer dimensions without separate control gear, light-   | Height                 | 11   | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|  | Width                  | 257  |   |
|  | Depth                  | 1  |   |
|  |                        |  | See image in last page  |

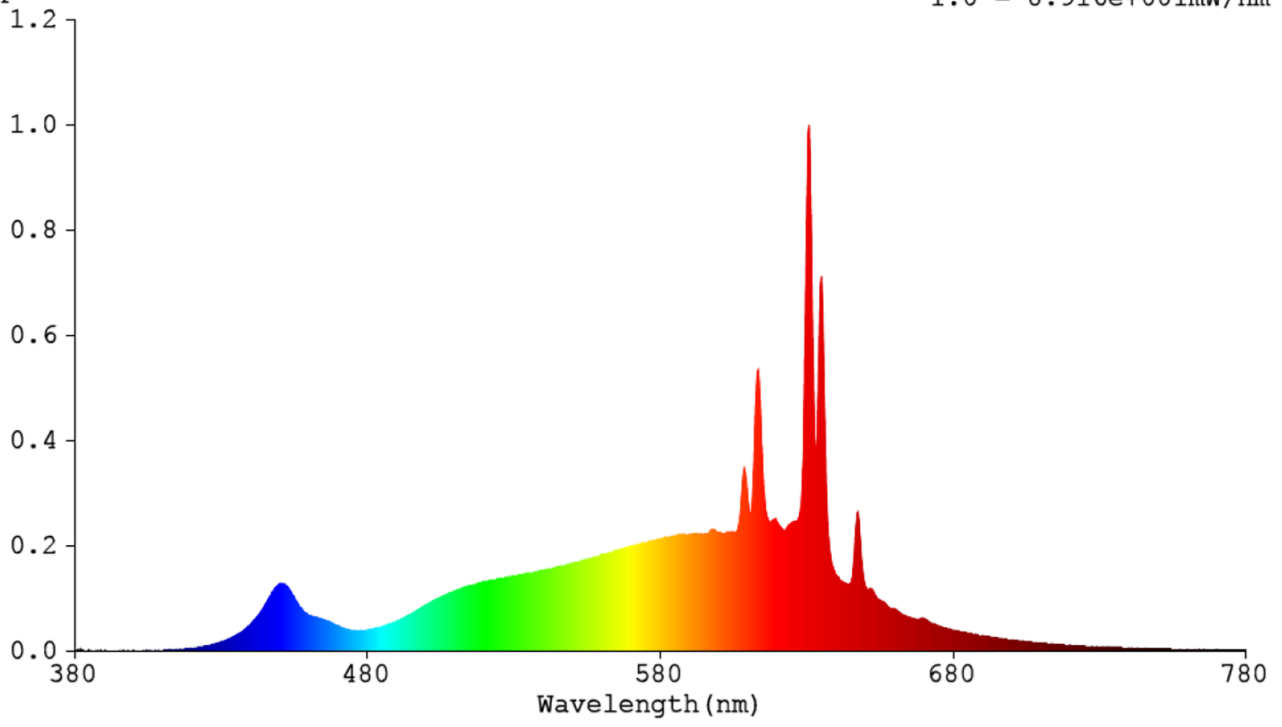
|   |      |                                    |                |
|---|------|------------------------------------|----------------|
| ing control parts and non-lighting control parts, if any (millimetre) |      |                                    |                |
| Claim of equivalent power <sup>(a)</sup>                              | -    | If yes, equivalent power (W)       | -              |
|   |      | Chromaticity coordinates (x and y) | 0,459<br>0,410 |
| <b>Parameters for LED and OLED light sources:</b>                     |      |                                    |                |
| R9 colour rendering index value                                       | 59   | Survival factor                    | 1,00           |
| the lumen maintenance factor  | 0,96 |                                    |                |

(a) : not applicable;

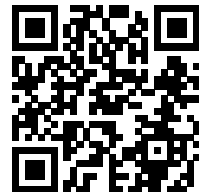
(b) : not applicable;

Spectrum

1.0 = 8.916e+001mW/nm



Model placed on the Union market from 07/01/2024



**EPREL registration number:** 1869902

<https://eprel.ec.europa.eu/qr/1869902>

**Supplier:** UIMAGE ApS (Manufacturer)

**Website:** [www.umage.com](http://www.umage.com)

**Customer care service:**

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