

# 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:** 2238 (light-source)

## Type of light source:

|   |                                     |                                 |                            |
|---|-------------------------------------|---------------------------------|----------------------------|
| Lighting technology used:                           | LED                                 | Non-directional or directional: | NDLS                       |
| Light source cap-type (or other electric interface) | Custom LED PCB DC 16-20V, 400mA MAX |                                 |                            |
| 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  | 7                      | 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°) | 1 200 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   | 7,0                    | 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   | 95                                 |
| Outer dimensions without separate con-   | Height                 | 11   | Spectral power distribution in the |
|  | Width                  | 257  |                                    |
|  | Depth                  | 1  |                                    |
|  |                        |  | See image in last page             |

|   |      |  |                                      |                |
|---|------|--|--------------------------------------|----------------|
| 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)   | 0,429<br>0,395 |
| <b>Parameters for LED and OLED light sources:</b>                                     |      |  |                                      |                |
| R9 colour rendering index value   | 71   |  | Survival factor                      | 1,00           |
| the lumen maintenance factor  | 0,96 |  |                                      |                |

(a) : not applicable;

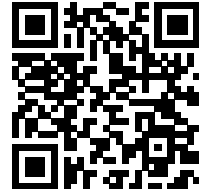
(b) : not applicable;

Spectrum

1.0 = 7.582e+001mW/nm



Model placed on the Union market from 27/05/2024.



**EPREL registration number:** 1954990

<https://eprel.ec.europa.eu/qr/1954990>

**Supplier:** UIMAGE ApS (Manufacturer)

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

**Customer care service:**

**Name:** UIMAGE ApS

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

**Email:** [info@umage.com](mailto:info@umage.com)

**Phone:** +45 31 39 31 31

**Address:**

Havnegade 29  
1058 Copenhagen  
Denmark