

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: 2257 (light-source)

Type of light source:

| | | | |
|---|-------------------|---------------------------------|----------------------------|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | 12 VDC, 375mA 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 |
|-----------|-------|-----------|-------|
|-----------|-------|-----------|-------|

General product parameters:

| | | | |
|--|----------------------|--|---|
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 5 | Energy efficiency class | F |
| 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°) | 480 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 | 4,5 | 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 | 47 | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
| | Width | 47 | |
| | Depth | 1 | |
| | | | See image in last page |

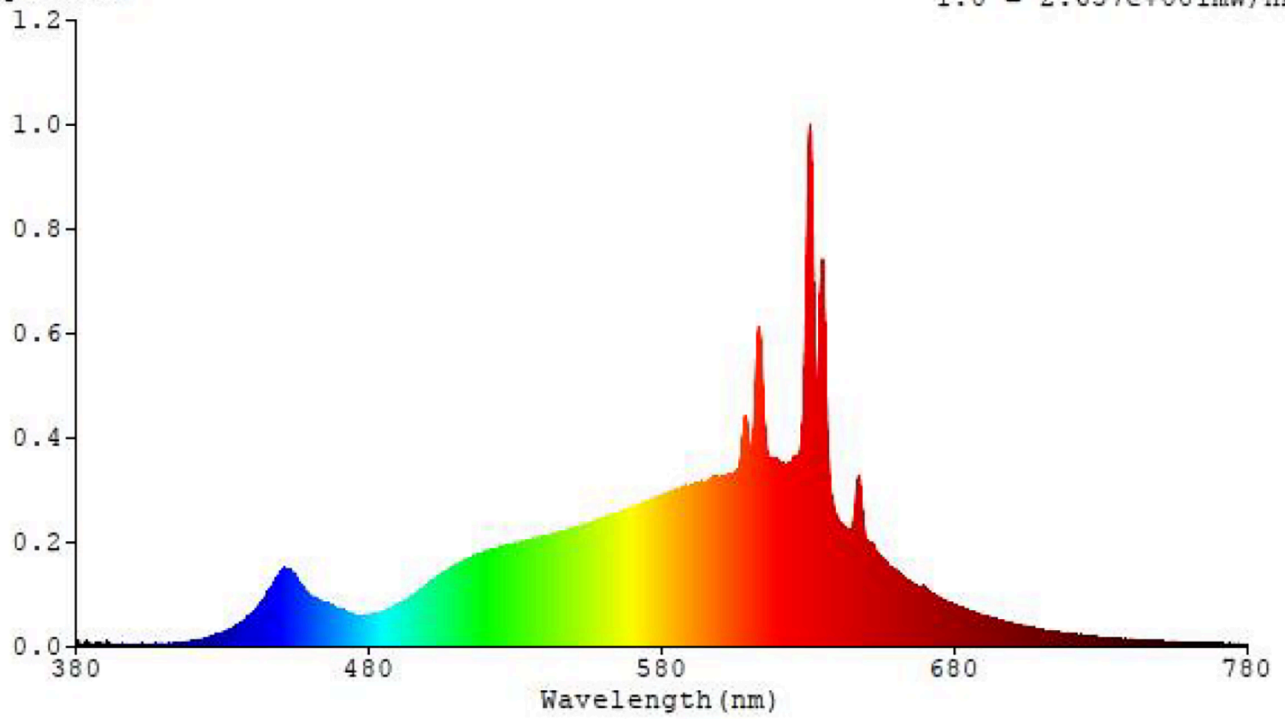
| | | | |
|---|------|------------------------------------|----------------|
| ing control parts and non-lighting control parts, if any (millimetre) | | | |
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - |
| | | Chromaticity coordinates (x and y) | 0,459 0,413 |
| Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | 54 | Survival factor | 1,00 |
| the lumen maintenance factor | 0,96 | | |

(a) : not applicable;

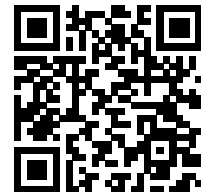
(b) : not applicable;

Spectrum

1.0 = 2.657e+001mW/nm



Model placed on the Union market from 14/04/2024



EPREL registration number: 1995419

<https://eprel.ec.europa.eu/qr/1995419>

Supplier: UIMAGE ApS (Manufacturer)

Website: www.umage.com

Customer care service:

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