## **Product Information Sheet**

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

| Supplier's name or trade mark: | UMAGE |
|--------------------------------|-------|
|--------------------------------|-------|

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

Model identifier: 2341 (light-source)

| _    | •  |       |      |       |
|------|----|-------|------|-------|
| Type | Λt | liont | COLL | rca.  |
| IVDC | v  | HIGHL | 30 U | ı cc. |

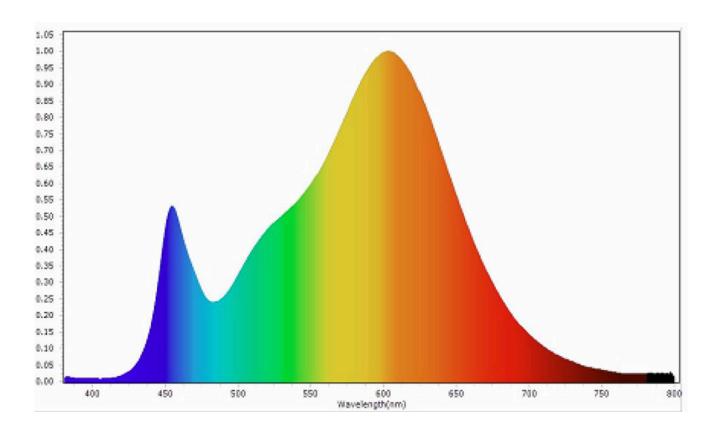
| Lighting technology used:                           | LED                              | Non-directional or directional: | NDLS                            |
|---|----------------------------------|---------------------------------|---------------------------------|
| Light source cap-type (or other electric interface) | Custom LED PCB<br>20,1V DC 900mA |                                 |                                 |
| 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 spe-<br>cific dimmers |

## Product parameters

| Product parameters                     |  |                           |  |              |
|--|--|---------------------------|--|--------------|
| Parameter                              |  | Value                     | Parameter  | Value        |
|  |  | General product p         | arameters:   |              |
| <u> </u>                               | nption in on-<br>00 h), rounded<br>st integer                                    | 19                        | Energy efficiency class  | D            |
| dicating if it refe<br>a sphere (360°) | s flux (фuse), in-<br>ers to the flux in<br>, in a wide cone<br>arrow cone (90º) | 2 823 in<br>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 pow<br>pressed in W            | ver (P <sub>on</sub> ), ex-  | 18,1                      | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | 0,00         |
| (P <sub>net</sub> ) for CLS, 6         | andby power expressed in W the second dec-                                       | -                         | Colour rendering in-<br>dex, rounded to the<br>nearest integer, or<br>the range of CRI-val-<br>ues that can be set   | 85           |
| Outer dimen-                           | Height   | 416                       | Spectral power dis-  | See image    |
| sions without                          | Width  | 416                       | tribution in the   | in last page |
| separate con-<br>trol gear, light-     | Depth  | 1                         | range 250 nm to 800<br>nm, at full-load  |              |

| ing control parts and non- lighting con- trol parts, if any (millime- tre) |      |                              |       |
|--|------|------------------------------|-------|
| Claim of equivalent power <sup>(a)</sup>                                   | -    | If yes, equivalent power (W) | -     |
|  |      | Chromaticity coordi-         | 0,437 |
|  |      | nates (x and y)              | 0,399 |
| Parameters for LED and OLED light sources:                                 |      |                              |       |
| R9 colour rendering index value  | 18   | Survival factor              | 0,90  |
| the lumen maintenance factor   | 0,96 |                              |       |

(a)'-': not applicable; (b)'-': not applicable;



## Model placed on the Union market from 06/01/2020



**EPREL registration number:** 891981 https://eprel.ec.europa.eu/qr/891981

Supplier: UMAGE ApS (Manufacturer) Website: www.umage.com

**Customer care service:** 

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