

# Product Information Sheet

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

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

**Supplier's address:** Vibia Lighting, progres 4-6, 08850 Gava gava Barcelona, ES

**Model identifier:** 115536/1B

**Type of light source:**

|                                                     |               |                                 |      |
|-----------------------------------------------------|---------------|---------------------------------|------|
| Lighting technology used:                           | LED           | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | Renobable PCB |                                 |      |
| 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:                       | Yes  |

## 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                                                                  | 28                        | Energy efficiency class                                                                                                                                    | G                      |
| 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°) | 2 500 in Wide cone (120°) | 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                                                                                                     | 28,0                      | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal                                                                               | 0,10                   |
| 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                                                         | 90                     |
| Outer dimensions without separate control gear, lighting control                                                                               | Height                    | Spectral power distribution in the range 250 nm to 800 nm, at full-load                                                                                    | See image in last page |
|                                                                                                                                                | Width                     |                                                                                                                                                            |                        |
|                                                                                                                                                | Depth                     |                                                                                                                                                            |                        |

|                                                           |    |                                    |                |  |
|-----------------------------------------------------------|----|------------------------------------|----------------|--|
| 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) | 0,441<br>0,399 |  |
| <b>Parameters for LED and OLED light sources:</b>         |    |                                    |                |  |
| R9 colour rendering index value                           | 54 | Survival factor                    | -              |  |
| the lumen maintenance factor                              | -  |                                    |                |  |

(a) : not applicable;

(b) : not applicable;

$\lambda_p$

nm

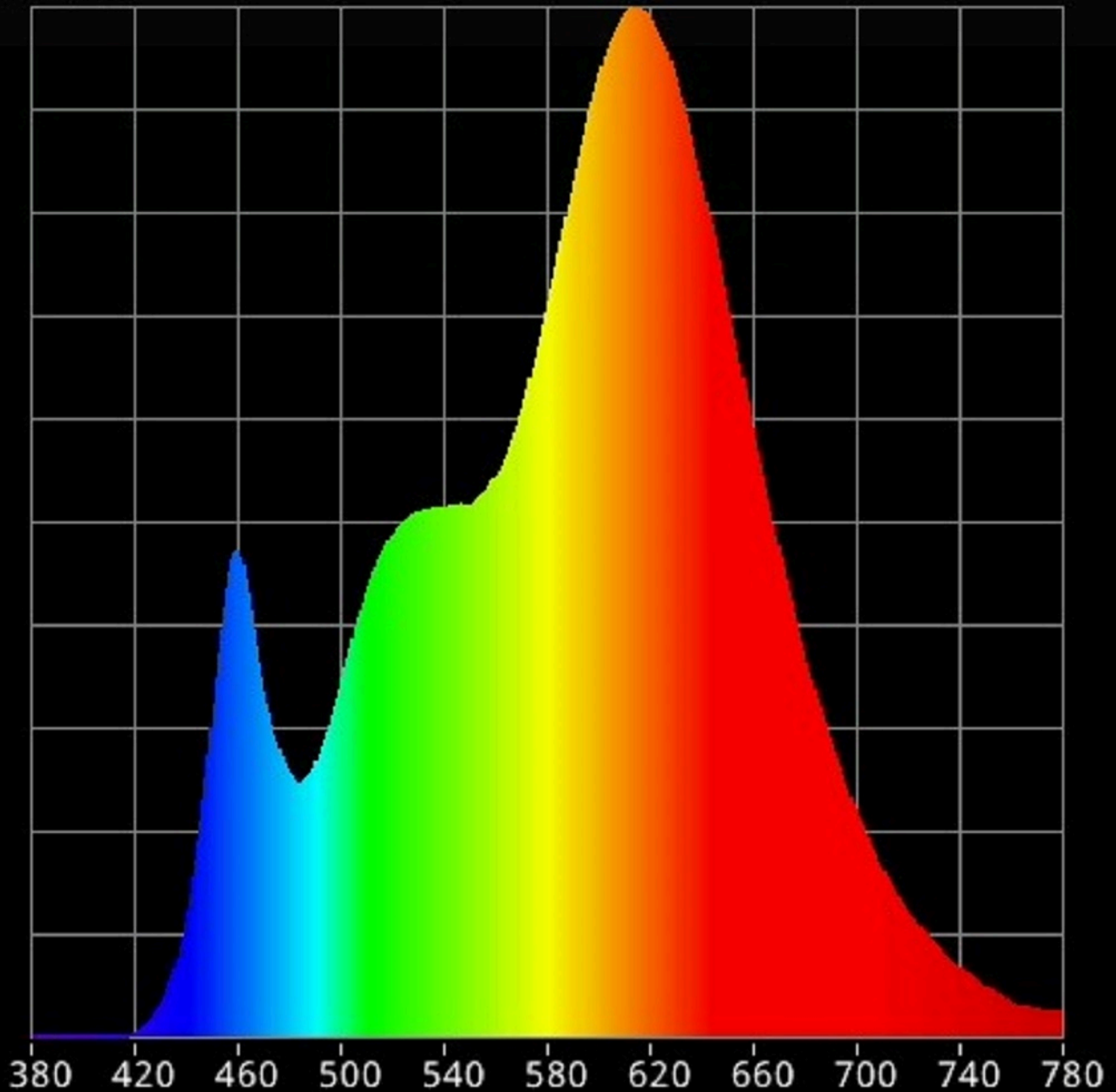
613

$\lambda_p V$

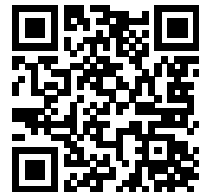
mW/m<sup>2</sup>

362.1

362.13



Model placed on the Union market from 01/01/2010



**EPREL registration number:** 936689

<https://eprel.ec.europa.eu/qr/936689>

**Supplier:** VIBIA LIGHTING, SLU (Manufacturer)

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

**Customer care service:**

**Name:** Vibia Lighting

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

**Email:** [vibia@vibialighting.com](mailto:vibia@vibialighting.com)

**Phone:** +34 934 796 970

**Address:**

progres 4-6  
08850 gava  
Spain