

# 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:** 412518/30

## Type of light source:

|   |               |                                 |      |
|---|---------------|---------------------------------|------|
| Lighting technology used:                           | LED           | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | Renovable 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  | 17                        | 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°) | 1 247 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 | 3 000   |
| On-mode power ( $P_{on}$ ), expressed in W   | 17,0                      | 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   | 80  |
| Outer dimensions without separate control gear, lighting control   | Height                    | 450  | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|  | Width                     | 450  |   |
|  | Depth                     | 450  |   |
|  |                           |  | See image in last page  |

|   |    |                                    |                |  |
|---|----|------------------------------------|----------------|--|
| 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) | 0,429<br>0,393 |  |
| <b>Parameters for LED and OLED light sources:</b>         |    |                                    |                |  |
| R9 colour rendering index value                           | 28 | Survival factor                    | -              |  |
| the lumen maintenance factor                              | -  |                                    |                |  |

(a) : not applicable;

(b) : not applicable;

$\lambda_p$

nm

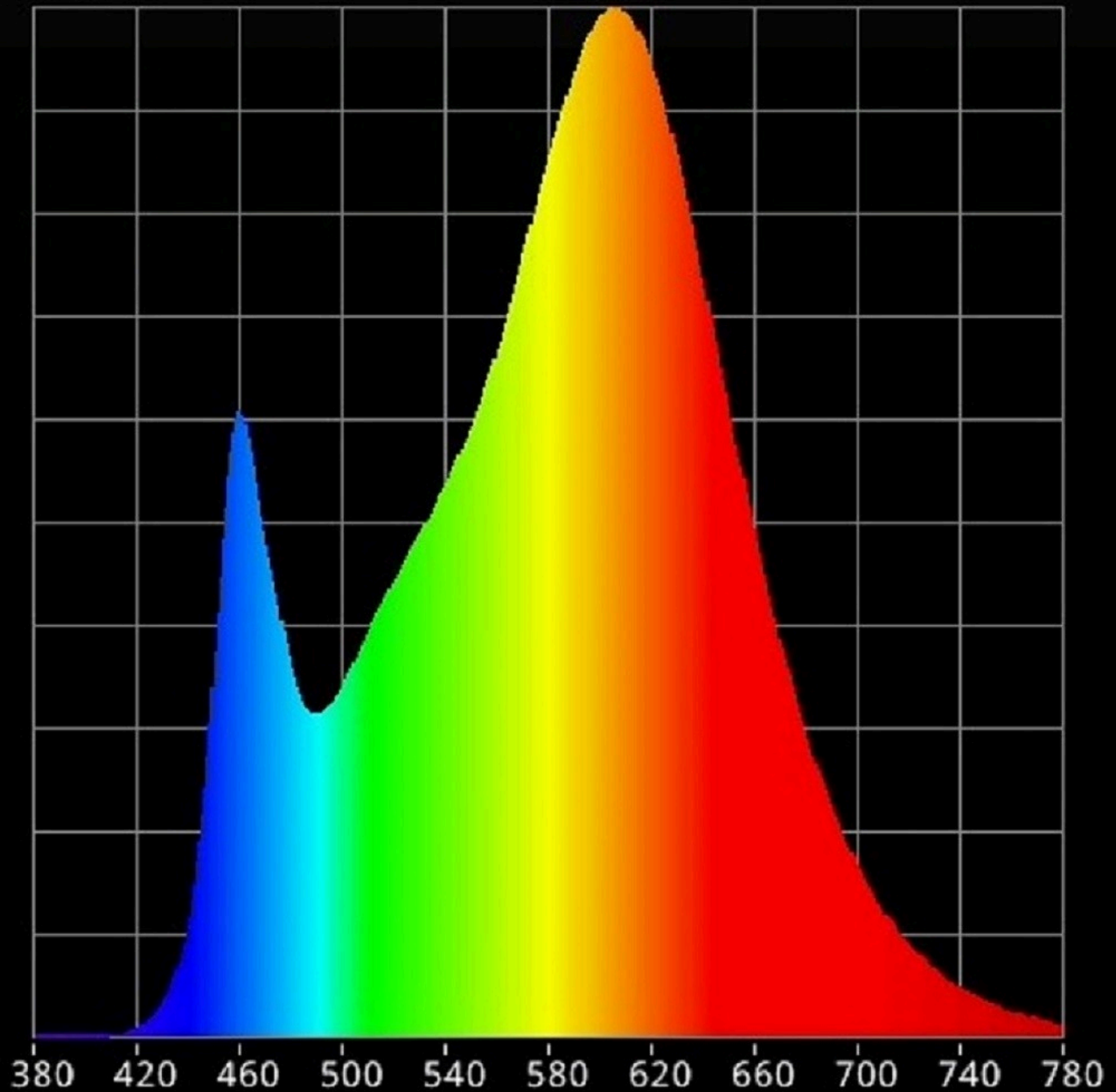
604

$\lambda_p V$

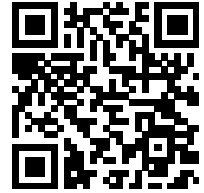
mW/m<sup>2</sup>

193.6

193.63



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



**EPREL registration number:** 1029745

<https://eprel.ec.europa.eu/qr/1029745>

**Supplier:** Vibia Ligting, 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