# Product Information Sheet

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

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

**Supplier's address:** Javier Navarro, Avda Catalunya 173, 08440 Cardedeu Cardedeu Barcelona, ES

**Model identifier:** BOV103-2400

**Type of light source:**

| | | | |
|---|---|---|---|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | NO | | |
| 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: | No |

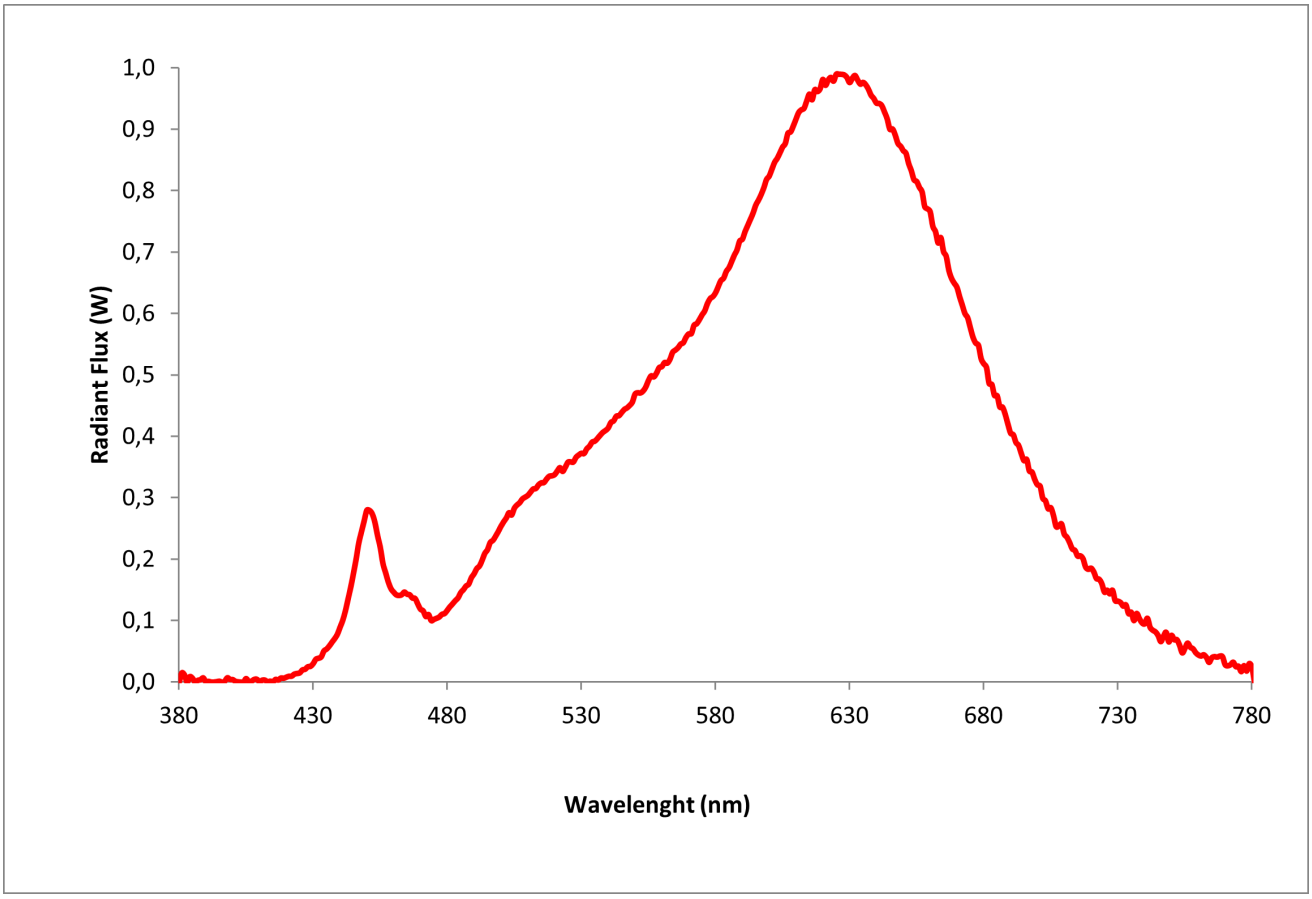
**Product parameters**

| Parameter | Value | Parameter | Value |
|---|---|---|---|
| **General product parameters:** | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 15 | Energy efficiency class | E |
| Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º) | 2 231 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 | 2 419 |
| On-mode power ($P_{on}$), expressed in W | 15,4 | 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 | 94 |
| Outer dimensions without separate control gear, lig- | Height: 2 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |
| | Width: 215 | | |
| | Depth: 215 | | |

| | | | | |
|---|---|---|---|---|
| hting 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) | 0,484<br>0,414 |
| **Parameters for LED and OLED light sources:** | | | | |
| R9 colour rendering index value | | 61 | Survival factor | 0,90 |
| the lumen maintenance factor | | 0,96 | | |

[(a)] '-' : not applicable;

[(b)] '-' : not applicable;


1,0
0,9
0,8
0,7
0,6
0,5
0,4
0,3
0,2
0,1
0,0
Radiant Flux (W)
380
430
480
530
580
630
680
730
780
Wavelenght (nm)

Model placed on the Union market from 31/05/2024.

**EPREL registration number:** 2041624

https://eprel.ec.europa.eu/qr/2041624

**Supplier:** BOVER IL.LUMINACIO & MOBILIARI, SL (Manufacturer)

**Website:** WWW.BOVER.ES

**Customer care service:**

**Name:** Javier Navarro

**Website:** www.bover.es

**Email:** jnavarro@bover.es

**Phone:** 34 93 871 3152

**Address:**
Avda Catalunya 173
08440 Cardedeu
Spain