

# Product Information Sheet

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

**Supplier's name or trade mark:** Ansell Lighting

**Supplier's address:** ANSELL (WARRINGTON), Ansell Electrical Products Ltd Unit 6B Stonecross Ind. Park Yew Tree Way Warrington Cheshire WA3 3JD

**Model identifier:** ABOLED/2000/CW

## Type of light source:

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

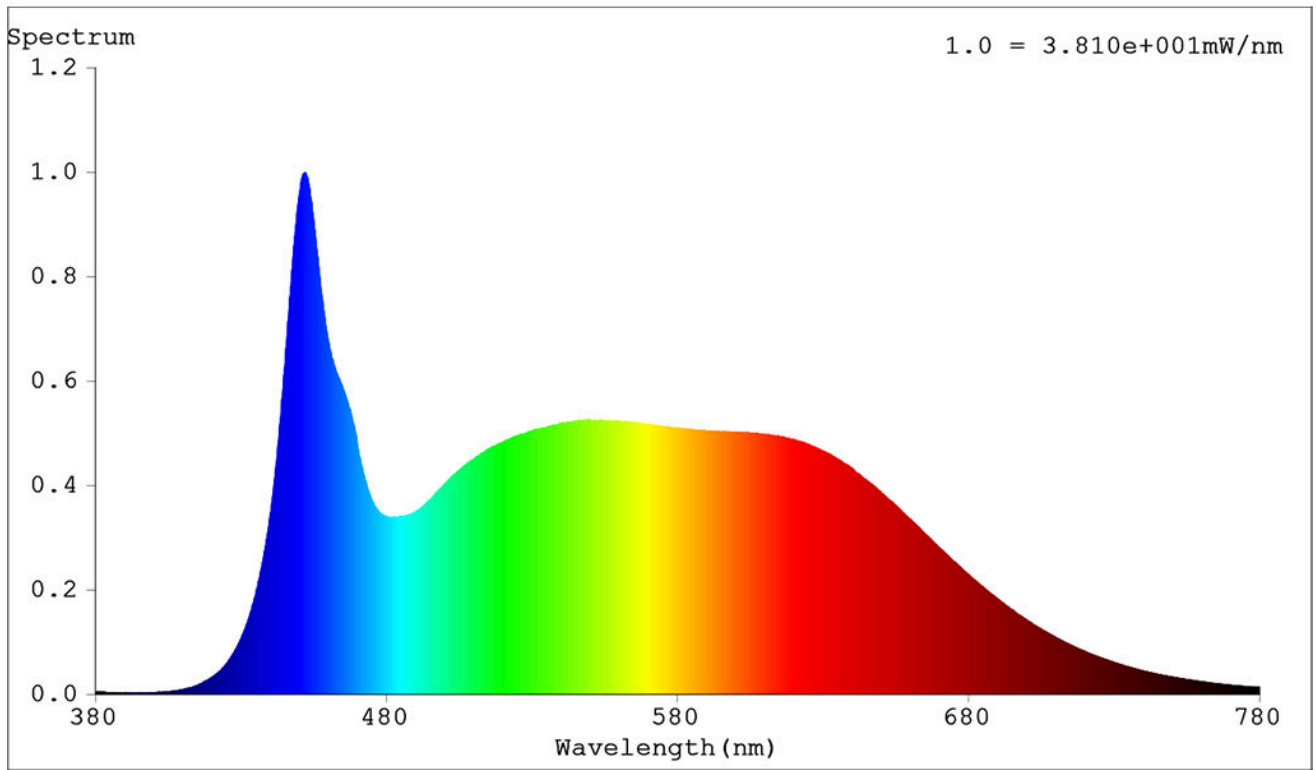
### General product parameters:

|  |                           |  |   |
|--|---------------------------|--|---|
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  | 29                        | Energy efficiency class  | F   |
| 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°) | 2 720 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 | 5 400   |
| On-mode power ( $P_{on}$ ), expressed in W   | 28,8                      | 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   | 90  |
| Outer dimensions without separate control gear, light-   | Height                    | 2 000  | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|  | Width                     | 10   |   |
|  | Depth                     | 3  |   |
|  |                           |  | See image in last page  |

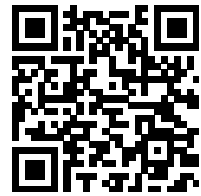
|   |      |                                    |                |
|---|------|------------------------------------|----------------|
| ing control parts and non-lighting control parts, if any (millimetre) |      |                                    |                |
| Claim of equivalent power <sup>(a)</sup>                              | -    | If yes, equivalent power (W)       | -              |
|   |      | Chromaticity coordinates (x and y) | 0,335<br>0,343 |
| <b>Parameters for LED and OLED light sources:</b>                     |      |                                    |                |
| R9 colour rendering index value                                       | 72   | Survival factor                    | 0,90           |
| the lumen maintenance factor  | 0,96 |                                    |                |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 01/09/2021



**EPREL registration number:** 1207298

<https://eprel.ec.europa.eu/qr/1207298>

**Supplier:** Ansell (Sales & Distribution) Republic of Ireland Limited (Manufacturer)

**Website:** <http://www.anselluk.com/>

**Customer care service:**

**Name:** ANSELL (WARRINGTON)

**Website:** <http://www.anselluk.com/>

**Email:** [saleswarrington@anselluk.com](mailto:saleswarrington@anselluk.com)

**Phone:** 01942 433333

**Address:**

Ansell Electrical Products Ltd  
Unit 6B Stonecross Ind. Park  
Yew Tree Way  
Warrington  
Cheshire  
WA3 3JD