

# 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:** K/24/03/20/01/40/S02/01

## 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 |
|-----------|-------|-----------|-------|
|-----------|-------|-----------|-------|

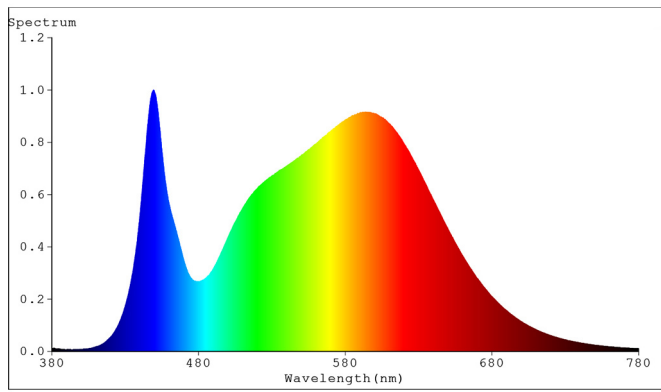
### General product parameters:

|                                                                                                                                                       |                            |                                                                                                                                                            |                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer                                                                         | 144                        | Energy efficiency class                                                                                                                                    | F                      |
| Useful luminous flux ( $\phi_{\text{use}}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 13 300 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 | 4 000                  |
| On-mode power ( $P_{\text{on}}$ ), expressed in W                                                                                                     | 144,0                      | Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal                                                                        | -                      |
| Networked standby power ( $P_{\text{net}}$ ) 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                                                         | 93                     |
| Outer dimensions without separate control gear, light-                                                                                                | Height                     | Spectral power distribution in the range 250 nm to 800 nm, at full-load                                                                                    | See image in last page |
|                                                                                                                                                       | Width                      |                                                                                                                                                            |                        |
|                                                                                                                                                       | Depth                      |                                                                                                                                                            |                        |

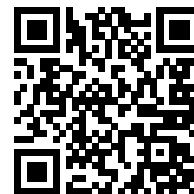
|                                                                       |      |                                    |                |  |
|-----------------------------------------------------------------------|------|------------------------------------|----------------|--|
| ing control parts and non-lighting control parts, if any (millimetre) |      |                                    |                |  |
| Claim of equivalent power <sup>(a)</sup>                              | -    | If yes, equivalent power (W)       | -              |  |
|                                                                       |      | Chromaticity coordinates (x and y) | 0,380<br>0,374 |  |
| <b>Parameters for LED and OLED light sources:</b>                     |      |                                    |                |  |
| R9 colour rendering index value                                       | 70   | Survival factor                    | 0,90           |  |
| the lumen maintenance factor                                          | 0,96 |                                    |                |  |

(a) '-': not applicable;

(b) '-': not applicable;



Model placed on the Union market from 05/05/2023



**EPREL registration number:** 1563795

<https://eprel.ec.europa.eu/qr/1563795>

**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