

# Product Information Sheet

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

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

**Supplier's address:** Electro Cirkel Retail BV - Public, Lyonstraat 29, 3047 AJ Rotterdam, the Netherlands

**Model identifier:** 7101000000

## Type of light source:

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

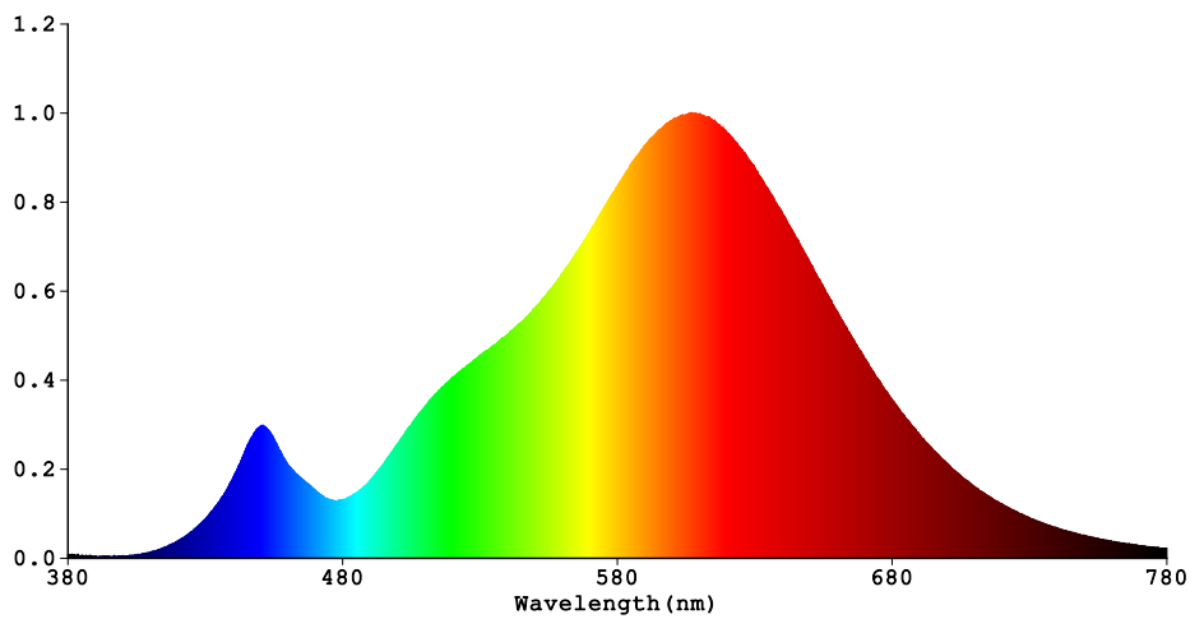
## Product parameters

| Parameter                                                                                                                                             | Value                | Parameter                                                                                                                                                  | Value                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| <b>General product parameters:</b>                                                                                                                    |                      |                                                                                                                                                            |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer                                                                         | 7                    | Energy efficiency class                                                                                                                                    | E                      |
| 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°) | 840 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 | 2 700                  |
| On-mode power ( $P_{\text{on}}$ ), expressed in W                                                                                                     | 7,0                  | Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal                                                                        | 0,00                   |
| 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                                                         | 80                     |
| Outer dimensions without separate con-                                                                                                                | Height               | Spectral power distribution in the                                                                                                                         | See image in last page |
|                                                                                                                                                       | Width                |                                                                                                                                                            |                        |
|                                                                                                                                                       | Depth                |                                                                                                                                                            |                        |

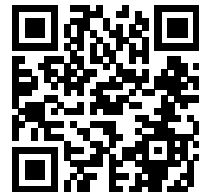
|                                                                                       |      |                                    |                                      |  |
|---------------------------------------------------------------------------------------|------|------------------------------------|--------------------------------------|--|
| trol gear, lighting control parts and non-lighting control parts, if any (millimetre) |      |                                    | range 250 nm to 800 nm, at full-load |  |
| Claim of equivalent power <sup>(a)</sup>                                              | Yes  | If yes, equivalent power (W)       | 63                                   |  |
|                                                                                       |      | Chromaticity coordinates (x and y) | 0,460<br>0,418                       |  |
| <b>Parameters for LED and OLED light sources:</b>                                     |      |                                    |                                      |  |
| R9 colour rendering index value                                                       | 1    | Survival factor                    | 0,90                                 |  |
| the lumen maintenance factor                                                          | 0,96 |                                    |                                      |  |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 03/04/2024



**EPREL registration number:** 1884702

<https://eprel.ec.europa.eu/qr/1884702>

**Supplier:** Electro-Cirkel Retail B.V. (Manufacturer)

**Website:** [www.calex.eu](http://www.calex.eu)

**Customer care service:**

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