## **Product Information Sheet**

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

## Supplier's name or trade mark: DELTACO

Supplier's address: SweDeltaco AB, Glasfibergatan 8, 12545 Älvsjö Stockholm, SE

## Model identifier: SH-KIT01

## Type of light source:

| Lighting technology used:     | LED | Non-directional or directional: | NDLS |  |  |
|-------------------------------|-----|---------------------------------|------|--|--|
| Light source cap-type         | E27 |                                 |      |  |  |
| (or other electric interface) |     |                                 |      |  |  |
| Mains or non-mains:           | MLS | Connected light source (CLS):   | Yes  |  |  |
| Colour-tuneable light source: | Yes | Envelope:                       | -    |  |  |
| High luminance light source:  | No  |                                 |      |  |  |
| Anti-glare shield:            | No  | Dimmable:                       | No   |  |  |
| Product parameters            |     |                                 |      |  |  |

|   |  | Floudet para            |  |              |  |  |
|---|--|-------------------------|--|--------------|--|--|
| Parameter   |  | Value                   | Parameter  | Value        |  |  |
| General product parameters:   |  |                         |  |              |  |  |
| Energy consum<br>mode (kWh/10<br>up to the neares                               | 00 h), rounded                         | 9                       | Energy efficiency<br>class   | F            |  |  |
| Useful luminous<br>dicating if it refe<br>a sphere (360°),<br>(120°) or in a na | ers to the flux in<br>, in a wide cone | 806 in<br>Sphere (360°) | Correlated colour<br>temperature,<br>rounded to the near-<br>est 100 K, or the<br>range of correlat-<br>ed colour temper-<br>atures, rounded to<br>the nearest 100 K,<br>that can be set | 27006500     |  |  |
| On-mode pow<br>pressed in W   | ver (P <sub>on</sub> ), ex-            | 9,0                     | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | -            |  |  |
| Networked st<br>(P <sub>net</sub> ) for CLS, e<br>and rounded to<br>imal        | •                                      | 0,48                    | Colour rendering in-<br>dex, rounded to the<br>nearest integer, or<br>the range of CRI-val-<br>ues that can be set   | 81           |  |  |
| Outer dimen-  | Height                                 | 112                     | Spectral power dis-  | See image    |  |  |
| sions without<br>separate con-<br>trol gear, light-<br>ing control              | Width<br>Depth                         | 60<br>60                | tribution in the<br>range 250 nm to 800<br>nm, at full-load  | in last page |  |  |

| parts and non-<br>lighting con-<br>trol parts, if<br>any (millime-<br>tre)   |      |  |                |  |  |  |
|--|------|--|----------------|--|--|--|
| Claim of equivalent power <sup>(a)</sup>   | Yes  | If yes, equivalent power (W)             | 60             |  |  |  |
|  |      | Chromaticity coordi-<br>nates (x and y)  | 0,457<br>0,419 |  |  |  |
| Parameters for LED and OLED light sources:   |      |  |                |  |  |  |
| R9 colour rendering index value  | 1    | Survival factor                          | 0,90           |  |  |  |
| the lumen maintenance factor   | 0,93 |  |                |  |  |  |
| Parameters for LED and OLED mains light sources:   |      |  |                |  |  |  |
| displacement factor (cos φ1)   | 0,95 | Colour consistency<br>in McAdam ellipses | 6              |  |  |  |
| Claims that an LED light source<br>replaces a fluorescent light<br>source without integrated bal-<br>last of a particular wattage. | _(b) | If yes then replace-<br>ment claim (W)   | -              |  |  |  |
| Flicker metric (Pst LM)  | 0,1  | Stroboscopic effect<br>metric (SVM)      | 0,1            |  |  |  |

(a)<sub>'-'</sub> : not applicable;

(b)'\_-' : not applicable;

