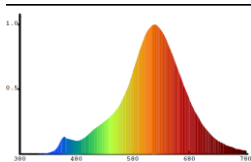


|                                                                                                                                                        |                                |                                                                                                                                                             |                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Supplier's name or trade mark:                                                                                                                         |                                | Coen Bakker Deco B.V.                                                                                                                                       |                                                                                                                                                                   |
| Supplier's address:                                                                                                                                    |                                | Smeetsweg 4a 1738 DK WAARLAND NETHERLANDS                                                                                                                   |                                                                                                                                                                   |
| Model identifier:                                                                                                                                      |                                | 228083                                                                                                                                                      |                                                                                                                                                                   |
| Type of light source:                                                                                                                                  |                                | Led string light                                                                                                                                            |                                                                                                                                                                   |
| Lighting technology used:                                                                                                                              | LED                            | Led qty                                                                                                                                                     | 10pcs                                                                                                                                                             |
| Led type:                                                                                                                                              | S-14ABAUD                      | Input voltage                                                                                                                                               | 220-240V                                                                                                                                                          |
| Power supply mode                                                                                                                                      | DC adapter                     | Output voltage                                                                                                                                              | 4.5V                                                                                                                                                              |
| Dimming or not:                                                                                                                                        | no                             | Timing or not                                                                                                                                               | no                                                                                                                                                                |
| High luminance light source:                                                                                                                           | no                             | Connected light source (CLS):                                                                                                                               | no                                                                                                                                                                |
| Anti-glare shield:                                                                                                                                     | no                             | Output current                                                                                                                                              | 800mA                                                                                                                                                             |
| <b>Product parameters</b>                                                                                                                              |                                |                                                                                                                                                             |                                                                                                                                                                   |
| Parameter                                                                                                                                              | Value                          | Parameter                                                                                                                                                   | Value                                                                                                                                                             |
| <b>General product parameters:</b>                                                                                                                     |                                |                                                                                                                                                             |                                                                                                                                                                   |
| Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer:                                                                        | 4kWh/1 000 h                   | Energy efficiency class:                                                                                                                                    |                                                                                                                                                                   |
| 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°): | 75 lumen in a wide cone (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: | [1200K]                                                                                                                                                           |
| On-mode power ( $P_{\text{on}}$ ), expressed in W:                                                                                                     | 3.6W                           | Standby power ( $P_{\text{stb}}$ ), expressed in W and rounded to the second decimal:                                                                       | 0                                                                                                                                                                 |
| 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:                                                         | [60]                                                                                                                                                              |
| Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre):                            | Height:                        | 37mm                                                                                                                                                        | Spectral power distribution in the range 250 nm to 800 nm, at full-load:<br> |
|                                                                                                                                                        | Width:                         | 3mm                                                                                                                                                         |                                                                                                                                                                   |
|                                                                                                                                                        | Depth:                         | 14mm                                                                                                                                                        |                                                                                                                                                                   |
| Claim of equivalent power                                                                                                                              | Yes                            | If yes, equivalent power (W)                                                                                                                                | 0,06                                                                                                                                                              |
|                                                                                                                                                        |                                | Chromaticity coordinates (x and y):                                                                                                                         | X:0.4530<br>y:0.4314                                                                                                                                              |
| <b>Parameters for directional light sources:</b>                                                                                                       |                                |                                                                                                                                                             |                                                                                                                                                                   |
| Peak luminous intensity (cd):                                                                                                                          | /                              | Beam angle in degrees, or the range of beam angles that can be set:                                                                                         | [120]                                                                                                                                                             |
| <b>Parameters for LED and OLED light sources:</b>                                                                                                      |                                |                                                                                                                                                             |                                                                                                                                                                   |
| R9 colour rendering index value:                                                                                                                       | 1                              | Survival factor:                                                                                                                                            | 0,80                                                                                                                                                              |
| the lumen maintenance factor:                                                                                                                          | 0,8                            |                                                                                                                                                             |                                                                                                                                                                   |
| <b>Parameters for LED and OLED mains light sources:</b>                                                                                                |                                |                                                                                                                                                             |                                                                                                                                                                   |
| displacement factor ( $\cos \phi$ ):                                                                                                                   | 0,50                           | Colour consistency in McAdam ellipses:                                                                                                                      | 6                                                                                                                                                                 |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.:                               | [N0]                           | If yes then replacement claim (W) /                                                                                                                         |                                                                                                                                                                   |
| Flicker metric (Pst LM):                                                                                                                               | $\leq 1.0$                     | Stroboscopic effect metric (SVM):                                                                                                                           | $\leq 0.4$                                                                                                                                                        |