Product Information Sheet

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

| Supplier's name | e or trade mark: | brennenstuhl | | | | |
|--|------------------|------------------------------|--|--------------|--|--|
| Supplier's addre | ess: brennenstuh | ıl, Seestraße 1-3 720 | 074 Tübingen Deutschla | nd | | |
| Model identifie | r: 1173140600 | | | | | |
| Type of light so | urce: | | | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | DLS | | |
| Light source cap | o-type | N/A | | | | |
| (or other electri | ic interface) | | | | | |
| Mains or non-mains: | | MLS | Connected light source (CLS): | No | | |
| Colour-tuneable | e light source: | No | Envelope: | - | | |
| High luminance | light source: | No | | | | |
| Anti-glare shield | d: | No | Dimmable: | No | | |
| Product parameters | | | | | | |
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 62 | Energy efficiency class | E | | |
| Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 6 200 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 | 6 500 | | |
| On-mode power (P _{on}), expressed in W | | 64,6 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,31 | | |
| 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 | 82 | | |
| Outer | Height | 265 | Spectral power | See image | | |
| dimensions | Width | 260 | distribution in the | in last page | | |
| without | Depth | 160 | | | | |

| separate control gear, lighting control parts and non- lighting control parts, if any | | range 250 nm to 800 nm, at full-load | | | | |
|---|-------|--|----------|--|--|--|
| (millimetre) | | | | | | |
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | Chromaticity coordinates (x and y) | 0,313 | | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | 2 500 | Beam angle in degrees, or the range of beam angles that can be set | 110 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 2 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,96 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,98 | Colour consistency in McAdam ellipses | 1 | | | |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | _(b) | If yes then replacement claim (W) | <u>-</u> | | | |
| Flicker metric (Pst LM) | 0,0 | Stroboscopic effect metric (SVM) | 0,3 | | | |

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

