Product Information Sheet

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

Supplier's name or trade mark: brennenstuhl

Supplier's address: brennenstuhl, Seestraße 1-3 72074 Tübingen Deutschland

Model identifier: 1178010900

Type of light source:

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

| Product parameters | | | | | | |
|--------------------------------------|--|------------------------------|---|--------------|--|--|
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| •• | mption in on- 000 h), rounded est integer | 10 | Energy efficiency class | E | | |
| indicating if it r in a sphere (3 | us flux (фuse), refers to the flux 60º), in a wide in a narrow cone | 1 010 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 | 3 000 | | |
| On-mode p expressed in W | oower (P _{on}), | 10,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | | |
| for CLS, expre | ndby power (P _{net}) ssed in W and second decimal | - | Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set | 84 | | |
| Outer | Height | 93 | Spectral power | See image | | |
| dimensions | Width | 40 | distribution in the | in last page | | |
| without | Depth | 124 | 1 | Page 1 / 3 | | |

| separate control 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 ^(a) | - | lf yes, equivalent power (W) | - | | | |
| | | Chromaticity coordinates (x and y) | 0,437 0,400 | | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | 450 | Beam angle in degrees, or the range of beam angles that can be set | 108 | | | |
| Parameters for LED and OLED light | ght sources: | | | | | |
| R9 colour rendering index value | 2 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,96 | | | | | |
| Parameters for LED and OLED m | ains light sources: | | | | | |
| displacement factor (cos φ1) | 0,90 | Colour consistency in McAdam ellipses | 2 | | | |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | _(b) | lf yes then replacement claim (W) | - | | | |
| Flicker metric (Pst LM) | 0,1 | Stroboscopic effect metric (SVM) | 0,0 | | | |

(a)'-' : not applicable;

(b)'-' : not applicable;

