Product Information Sheet

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

| sources | recontied neodi | 2013/20 | ors with regard to energ | by labeling of light | | |
|--|-----------------|-------------------------|--|----------------------|--|--|
| Supplier's name or trade mark: FESH | | | | | | |
| Supplier's address: Foss Europe A/S, Åløkke Alle 7, 5000 Odense, DK Model identifier: Art.no.209009 | | | | | | |
| | | | | | | |
| Lighting techno | logy used: | LED | Non-directional or directional: | NDLS | | |
| Light source cap-type (or other electric interface) | | E14 | | | | |
| Mains or non-m | nains: | MLS | Connected light source (CLS): | Ja | | |
| Colour-tuneable | e light source: | Nej | Envelope: | - | | |
| High luminance light source: | | Nej | | | | |
| Anti-glare shield: | | Nej | Dimmable: | Yes | | |
| Product parameters | | | | | | |
| Parameter | | Value | Parameter | Value | | |
| F | | General product p | Т | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 5 | Energy efficiency class | G | | |
| Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 400 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 | 27006500 | | |
| On-mode power (P _{on}), expressed in W | | 5,0 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,30 | | |
| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | | 0,30 | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set | 80 | | |
| Outer | Height | 45 | Spectral power | See image | | |
| dimensions without | Width | 45 | distribution in the | in last page | | |
| without | Depth | 80 | | | | |

| 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) | Ja | If yes, equivalent power (W) | 40 | | | |
| | | Chromaticity | 0,313 | | | |
| | | coordinates (x and y) | 0,337 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 2 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,95 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,72 | Colour consistency in McAdam ellipses | 5 | | | |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | Ja ^(b) | If yes then replacement claim (W) | 40 | | | |
| Flicker metric (Pst LM) | 0,4 | Stroboscopic effect metric (SVM) | 0,1 | | | |

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

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

