# Product Information Sheet

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

**Supplier's name or trade mark:** Hama

**Supplier's address:** -

**Model identifier:** 00176549

**Type of light source:**

| | | | |
|---|---|---|---|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | E14 | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | Ja |
| Colour-tuneable light source: | Ja | Envelope: | - |
| High luminance light source: | Nein | | |
| Anti-glare shield: | Nein | 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 | 5 | Energy efficiency class | G |
| Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º) | 350 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 | 2700...6500 |
| On-mode power ($P_{on}$), expressed in W | 4,5 | Standby power ($P_{sb}$), expressed in W and rounded to the second decimal | 0,70 |
| Networked standby power ($P_{net}$) for CLS, expressed in W and rounded to the second decimal | 0,70 | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set | 80 |
| Outer dimensions without | Height: 110 | Spectral power distribution in the | See image in last page |
| | Width: 37 | | |
| | Depth: 37 | | |

| | | | | |
|---|---|---|---|---|
| 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) | 32 |
| | | | Chromaticity coordinates (x and y) | -<br>- |
| **Parameters for LED and OLED light sources:** | | | | |
| R9 colour rendering index value | | - | Survival factor | 0,90 |
| the lumen maintenance factor | | 0,70 | | |
| **Parameters for LED and OLED mains light sources:** | | | | |
| displacement factor (cos ϕ1) | | - | Colour consistency in McAdam ellipses | 6 |
| 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) | - |
| Flicker metric (Pst LM) | | - | Stroboscopic effect metric (SVM) | - |

[(a)] '-' : not applicable;

[(b)] '-' : not applicable;