Product Information Sheet

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

| sources | | | | | | | |
|--|--------------|-------------------------|--|----------------------------|--|--|--|
| Supplier's name or trade mark: DC | | | | | | | |
| Supplier's address: Einkauf, Gewerbestraße 10, DE | | | | | | | |
| Model identifier: LED10MG4Lo | | | | | | | |
| Type of light so | urce: | | | | | | |
| Lighting technol | ogy used: | LED | Non-directional or directional: | NDLS | | | |
| Light source cap-type | | G4 | | | | | |
| (or other electri | c interface) | | | | | | |
| Mains or non-mains: | | NMLS | Connected light source (CLS): | Nein | | | |
| Colour-tuneable light source: | | Nein | Envelope: | - | | | |
| High luminance light source: | | Nein | | | | | |
| Anti-glare shield: | | Nein | Dimmable: | Only with specific dimmers | | | |
| Product parameters | | | | | | | |
| Parameter | | Value | Parameter | Value | | | |
| General product parameters: | | | | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 2 | Energy efficiency class | F | | | |
| 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°) | | 160 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 | 2 800 | | | |
| On-mode power (P _{on}), expressed in W | | 1,7 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | | | |
| 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 | 80 | | | |
| Outer dimensions | Height | 30 | Spectral power distribution in the | See image | | | |
| | Width | 30 | | in last page | | | |

| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth | 9 | range 250 nm to 800 nm, at full-load | | | | |
|--|-------|------|---|-------|--|--|--|
| Claim of equivalent power ^(a) | | - | If yes, equivalent power (W) | - | | | |
| | | | Chromaticity | 0,430 | | | |
| | | | coordinates (x and y) | 0,404 | | | |
| Parameters for LED and OLED light sources: | | | | | | | |
| R9 colour rendering index value | | 5 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | | 0,70 | | | | | |

(a)'-': not applicable;

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

