Product Information Sheet

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

Supplier's name or trade mark: Clas Ohlson

Supplier's address: Product Compliance & Sustainability Department , Clas Ohlsons väg, SE-79385 Insjön, SE

Model identifier: 365638000 (LG2602.9-E27-2700K)

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | NDLS | | | |
|-------------------------------|-----|---------------------------------|------|--|--|--|
| Light source cap-type | E27 | | | | | |
| (or other electric interface) | | | | | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | No | | | |
| Colour-tuneable light source: | No | Envelope: | - | | | |
| High luminance light source: | No | | | | | |
| Anti-glare shield: | No | Dimmable: | No | | | |
| Product parameters | | | | | | |

| Parameter | | Value | Parameter | Value | | |
|--------------------------------------|--|-------------------------|---|--------------|--|--|
| General product parameters: | | | | | | |
| 0, | mption in on- 000 h), rounded est integer | 3 | Energy efficiency class | F | | |
| indicating if it i in a sphere (3 | us flux (фuse), refers to the flux 60º), in a wide in a narrow cone | 250 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 | 2 700 | | |
| On-mode expressed in W | power (P _{on}), | 2,9 | Standby power (P _{sb}), expressed in W and rounded to the second decimal | 0,00 | | |
| for CLS, expre | ndby power (P _{net}) essed in W and second decimal | _ | Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set | 80 | | |
| Outer | Height | 87 | Spectral power | See image | | |
| dimensions | Width | 45 | distribution in the | in last page | | |
| | L | I | | Page 1/3 | | |

| without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre) | Depth | 45 | range 250 nm to 800 nm, at full-load | | | |
|---|---|---------------------|--|----------------|--|--|
| Claim of equiva | lent power ^(a) | Yes | If yes, equivalent power (W) | 25 | | |
| | | | Chromaticity coordinates (x and y) | 0,458 0,410 | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rende | ring index value | 1 | Survival factor | 0,90 | | |
| the lumen main | tenance factor | 0,93 | | | | |
| Parameters for | LED and OLED ma | ains light sources: | | | | |
| displacement fa | ctor (cos φ1) | 0,40 | Colour consistency in McAdam ellipses | 6 | | |
| source replaces | an LED light s a fluorescent hout integrated icular wattage. | _(b) | If yes then replacement claim (W) | - | | |
| Flicker metric (P | Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 | | |

(a)'-' : not applicable;

(b)'-' : not applicable;

