Product Information Sheet

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

Supplier's name or trade mark: LAMBARIO

Supplier's address: LAMBARIO LTD, Poljkovnik Drangov 2, 2850 Blagoevgrad, BG

Model identifier: LT62-21012

Type of light source:

| 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 | | | |
| Lighting technology used: | LED | Non-directional or directional: | DLS |

| Product parameters | | | | | | |
|--|---|----------------------------|--|--------------|--|--|
| Parameter | | Value | Parameter | Value | | |
| General product parameters: | | | | | | |
| 0, | nption in on- 00 h), rounded st integer | 10 | Energy efficiency class | F | | |
| dicating if it refe a sphere (360°) | s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º) | 710 in Wide cone (120°) | Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set | 4 000 | | |
| On-mode pow pressed in W | ver (P _{on}), ex- | 9,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | |
| (P_{net}) for CLS, e | andby power expressed in W the second dec- | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 80 | | |
| Outer dimen- sions without separate con- trol gear, light- ing control | Height | 145 | Spectral power dis- | See image | | |
| | Width | 90 | tribution in the range 250 nm to 800 nm, at full-load | in last page | | |
| | Depth | 30 | | Dage 1 / | | |

| parts and non- lighting con- trol parts, if any (millime- tre) | | | | | | | |
|--|------|---|----------------|--|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | | |
| | | Chromaticity coordi- nates (x and y) | 0,380 0,380 | | | | |
| Parameters for directional light sources: | | | | | | | |
| Peak luminous intensity (cd) | 356 | Beam angle in de- grees, or the range of beam angles that can be set | 110 | | | | |
| Parameters for LED and OLED light sources: | | | | | | | |
| R9 colour rendering index value | 1 | Survival factor | 0,90 | | | | |
| the lumen maintenance factor | 0,96 | | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | | |
| displacement factor (cos φ1) | 0,50 | Colour consistency in McAdam ellipses | 6 | | | | |
| Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage. | _(b) | If yes then replace- ment claim (W) | - | | | | |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 | | | | |

(a)'-' : not applicable;

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

