Product Information Sheet

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

Supplier's name or trade mark: Tracon Electric

Supplier's address: Customer service, Pallag 23, 2120 Dunakeszi Pest, HU

Model identifier: LALW10W

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | NDLS |
|-------------------------------|----------|---------------------------------|------|
| Light source cap-type | Meghajtó | | |
| (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: | Yes |

| Product parameters | | | | | |
|--|---|----------------------------|--|--------------|--|
| Parameter | | Value | Parameter | Value | |
| General product parameters: | | | | | |
| | nption in on- 00 h), rounded st integer | 10 | Energy efficiency class | G | |
| dicating if it refe a sphere (360 ^o) | s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º) | 420 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 | 30006000 | |
| On-mode pov pressed in W | ver (P _{on}), ex- | 9,5 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | |
| (P _{net}) for CLS, (| 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 | 82 | |
| Outer dimen- | Height | 420 | Spectral power dis- | See image | |
| sions without separate con- trol gear, light- ing control | Width Depth | 180 120 | tribution in the range 250 nm to 800 nm, at full-load | in last page | |

| 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) | 0,400 0,400 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 9 | Survival factor | 1,00 | | | |
| the lumen maintenance factor | 0,70 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos ϕ 1) | 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;

