## **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: LGY5W

## Type of light source:

| Lighting technology used:     | LED | Non-directional or directional: | NDLS |  |  |
|-------------------------------|-----|---------------------------------|------|--|--|
| Light source cap-type         | E14 |                                 |      |  |  |
| (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,  | nption in on-<br>00 h), rounded<br>st integer                                    | 5                       | Energy efficiency<br>class   | G            |  |  |
| dicating if it refe<br>a sphere (360 <sup>o</sup> ) | s flux (фuse), in-<br>ers to the flux in<br>, in a wide cone<br>nrrow cone (90º) | 380 in<br>Sphere (360°) | Correlated colour<br>temperature,<br>rounded to the near-<br>est 100 K, or the<br>range of correlat-<br>ed colour temper-<br>atures, rounded to<br>the nearest 100 K,<br>that can be set | 2 700        |  |  |
| On-mode pov<br>pressed in W                         | ver (P <sub>on</sub> ), ex-  | 5,0                     | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | 0,00         |  |  |
| $(P_{net})$ for CLS, (                              | andby power<br>expressed in W<br>the second dec-                                 | -                       | Colour rendering in-<br>dex, rounded to the<br>nearest integer, or<br>the range of CRI-val-<br>ues that can be set   | 82           |  |  |
| Outer dimen-  | Height   | 37                      | Spectral power dis-  | See image    |  |  |
| sions without                                       | Width  | 37                      | tribution in the   | in last page |  |  |
| separate con-<br>trol gear, light-<br>ing control   | Depth  | 97                      | range 250 nm to 800 nm, at full-load   |              |  |  |

| parts and non-<br>lighting con-<br>trol parts, if<br>any (millime-<br>tre)   |      |  |                |  |  |  |
|--|------|--|----------------|--|--|--|
| Claim of equivalent power <sup>(a)</sup>   | -    | If yes, equivalent power (W)             | -              |  |  |  |
|  |      | Chromaticity coordi-<br>nates (x and y)  | 0,370<br>0,370 |  |  |  |
| Parameters for LED and OLED light sources:   |      |  |                |  |  |  |
| R9 colour rendering index value  | 10   | Survival factor                          | 1,00           |  |  |  |
| the lumen maintenance factor   | 0,70 |  |                |  |  |  |
| Parameters for LED and OLED mains light sources:   |      |  |                |  |  |  |
| displacement factor (cos φ1)   | 0,50 | Colour consistency<br>in McAdam ellipses | 6              |  |  |  |
| Claims that an LED light source<br>replaces a fluorescent light<br>source without integrated bal-<br>last of a particular wattage. | _(b) | If yes then replace-<br>ment claim (W)   | -              |  |  |  |
| Flicker metric (Pst LM)  | 0,0  | Stroboscopic effect<br>metric (SVM)      | 0,0            |  |  |  |

(a)<sub>'-'</sub> : not applicable;

(b)'\_-' : not applicable;

