## **Product Information Sheet**

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

| Supplier's name | or trade mark: | AQUAEL |
|-----------------|----------------|--------|
|-----------------|----------------|--------|

Supplier's address: Secretariat, Dubowo Drugie 35, 16-400 Suwałki, PL

Model identifier: LEDDY TUBE MINI 3W

| Type                                    | of | light | source: |
|---|----|-------|---------|
| -,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |    | 0     |         |

| Lighting technology used:     | LED      | Non-directional or | DLS |
|-------------------------------|----------|--------------------|-----|
|                               |          | directional:       |     |
| Light source cap-type         | 220-240V |                    |     |
| (or other electric interface) | 50/60Hz  |                    |     |
| Mains or non-mains:           | MLS      | Connected light    | No  |
|                               |          | source (CLS):      |     |
| Colour-tuneable light source: | No       | Envelope:          | -   |
| High luminance light source:  | No       |                    |     |
| Anti-glare shield:            | No       | Dimmable:          | No  |
| Product parameters            |          |                    |     |

| Product parameters                     |  |                            |  |              |  |
|--|--|----------------------------|--|--------------|--|
| Parameter                              |  | Value                      | Parameter  | Value        |  |
|  | General product parameters:  |                            |  |              |  |
|  | nption in on-<br>00 h), rounded<br>st integer                                    | 3                          | Energy efficiency class  | Е            |  |
| dicating if it refe<br>a sphere (360°) | s flux (фuse), in-<br>ers to the flux in<br>, in a wide cone<br>errow cone (90º) | 280 in Wide<br>cone (120°) | 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 | 7 000        |  |
| On-mode pow<br>pressed in W            | ver (P <sub>on</sub> ), ex-  | 3,0                        | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | 0,00         |  |
| (P <sub>net</sub> ) for CLS, 6         | andby power expressed in W 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   | 80           |  |
| Outer dimen-                           | Height   | 23                         | Spectral power dis-  | See image    |  |
| sions without                          | Width  | 23                         | tribution in the   | in last page |  |
| separate control                       | Depth  | 130                        | range 250 nm to 800<br>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 coordinates (x and y)                                 | 0,300<br>0,330 |  |
| Parameters for directional light  | sources: |  |                |  |
| Peak luminous intensity (cd)  | 110      | Beam angle in degrees, or the range of beam angles that can be set | 120            |  |
| Parameters for LED and OLED light sources:  |          |  |                |  |
| R9 colour rendering index value   | 0        | Survival factor  | 0,90           |  |
| the lumen maintenance factor  | 0,94     |  |                |  |
| Parameters for LED and OLED mains light sources:  |          |  |                |  |
| displacement factor (cos φ1)  | 0,40     | Colour consistency in McAdam ellipses                              | 6              |  |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | _(b)     | If yes then replace-<br>ment claim (W)                             | -              |  |
| Flicker metric (Pst LM)   | 0,1      | Stroboscopic effect metric (SVM)                                   | 0,1            |  |

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

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

