

# Product Information Sheet

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

**Supplier's name or trade mark:** JUWEL Aquarium AG & Co. KG

**Supplier's address:** JUWEL Aquarium AG & Co. KG, Karl-Göx-Strasse 1, 27356 Rotenburg Wümme, DE

**Model identifier:** Colour-Lite 895 mm / 30 W

## Type of light source:

|                                                     |          |                                 |      |
|-----------------------------------------------------|----------|---------------------------------|------|
| Lighting technology used:                           | other FL | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | G13      |                                 |      |
| Mains or non-mains:                                 | MLS      | Connected light source (CLS):   | Nein |
| Colour-tuneable light source:                       | Nein     | Envelope:                       | -    |
| High luminance light source:                        | Nein     |                                 |      |
| Anti-glare shield:                                  | Nein     | Dimmable:                       | No   |

## Product parameters

| Parameter | Value | Parameter | Value |
|-----------|-------|-----------|-------|
|-----------|-------|-----------|-------|

### General product parameters:

|                                                                                                                                                |                      |                                                                                                                                                            |                        |
|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer                                                                  | 30                   | Energy efficiency class                                                                                                                                    | G                      |
| Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 650 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 | 11 000                 |
| On-mode power ( $P_{on}$ ), expressed in W                                                                                                     | 30,0                 | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal                                                                               | 0,00                   |
| Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal                                                | -                    | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set                                                         | 81                     |
| Outer dimensions                                                                                                                               | Height               | Spectral power distribution in the                                                                                                                         | See image in last page |
|                                                                                                                                                | Width                |                                                                                                                                                            |                        |

|                                                                                                                                       |       |    |                                         |                |
|---------------------------------------------------------------------------------------------------------------------------------------|-------|----|-----------------------------------------|----------------|
| without<br>separate<br>control gear,<br>lighting<br>control parts<br>and non-<br>lighting<br>control parts,<br>if any<br>(millimetre) | Depth | 26 | range 250 nm to 800<br>nm, at full-load |                |
| Claim of equivalent power <sup>(a)</sup>                                                                                              |       | -  | If yes, equivalent<br>power (W)         | -              |
|                                                                                                                                       |       |    | Chromaticity<br>coordinates (x and y)   | 0,303<br>0,225 |

(a) : not applicable;

(b) : not applicable;

