Product Information Sheet

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

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

Supplier's address: INTERLUSA, Estr. interior da circunvalação 12477, 4100-178 Porto, PT

| Mode | l identifier: | 2183024 |
|--------|---------------|---------|
| IVIUUE | i iuenunei. | Z1030Z4 |

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|------|----|-------|--------|-----|
| Tyna | Λt | light | source | ٠. |
| IVDE | vı | HEILL | JUUILE | - • |

| LED | Non-directional or directional: | NDLS |
|-----|---------------------------------|--|
| / | | |
| | | |
| MLS | Connected light source (CLS): | No |
| No | Envelope: | - |
| No | | |
| No | Dimmable: | No |
| | / MLS No No | directional: / MLS Connected light source (CLS): No Envelope: No |

Product parameters

| Parameter | | Value | Parameter | Value |
|--|--|------------------------------|--|--------------|
| | General product parameters: | | | |
| Energy consur mode (kWh/10 up to the neare | 00 h), rounded | 30 | Energy efficiency class | F |
| dicating if it refe a sphere (360°) | s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º) | 3 000 in Wide 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 | 2 700 |
| On-mode pow pressed in W | ver (P _{on}), ex- | 30,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 |
| (P _{net}) for CLS, 6 | 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 dimensions without separate control gear, lighting control | Height | 165 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image |
| | Width | 135 | | in last page |
| | Depth | 30 | | |

| parts and non- lighting con- trol parts, if any (millime- tre) | | | | |
|---|--|--|----------------|--|
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 177 | |
| | | Chromaticity coordinates (x and y) | 0,382 0,380 | |
| Parameters for LED and OLED | Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | 2 | Survival factor | 0,95 | |
| the lumen maintenance factor | 0,80 | | | |
| Parameters for LED and OLED r | mains light sources: | | | |
| displacement factor (cos φ1) | 0,90 | Colour consistency in McAdam ellipses | 5 | |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | | 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;

Spectrum

