Product Information Sheet

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

| Supplier's name of | or trade mai | rk: TECHTOUCH | ł |
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Supplier's address: INTERLUSA, Estr. interior da circunvalação 12477, 4100-178 Porto, PT

Model identifier: 236113-10

| Type | of light | source: |
|------|----------|---------|
|------|----------|---------|

| Lighting technology used: | LED | Non-directional or directional: | NDLS |
|-------------------------------|-----|---------------------------------|------|
| Light source cap-type | N/A | | |
| (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

| Product parameters | | | | | |
|--------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--|
| Parameter | | Value | Parameter | Value | |
| | General product parameters: | | | | |
| _ · | nption in on- 00 h), rounded st integer | 40 | Energy efficiency class | F | |
| dicating if it refe a sphere (360º) | s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º) | 4 300 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 | 6 400 | |
| On-mode pow pressed in W | ver (P _{on}), ex- | 40,0 | 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 dimen- | Height | 595 | Spectral power dis- | See image | |
| sions without separate con- trol gear, light- ing control | Width | 595 | tribution in the range 250 nm to 800 nm, at full-load | in last page | |
| | Depth | 10 | | | |

| parts and non- lighting con- trol parts, if any (millime- tre) | | | |
|-------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------|----------------|
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 242 |
| | | Chromaticity coordinates (x and y) | 0,313 0,337 |
| Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | 12 | Survival factor | 0,95 |
| the lumen maintenance factor | 0,80 | | |
| Parameters for LED and OLED mains light sources: | | | |
| displacement factor (cos φ1) | 0,90 | Colour consistency in McAdam ellipses | 4 |
| 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;

