

Product Information Sheet

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

Supplier's name or trade mark: FK Technics, spol. s r.o.

Supplier's address: Product management, Koněvova 1883/62, 130 00 Praha 3 - Žižkov Praha, CZ

Model identifier: 4739208-60

Type of light source:

| | | | |
|---|------|---------------------------------|-----|
| Lighting technology used: | LED | Non-directional or directional: | DLS |
| Light source cap-type (or other electric interface) | N/A | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | Ne |
| Colour-tuneable light source: | Ne | Envelope: | - |
| High luminance light source: | Ne | | |
| Anti-glare shield: | Ne | Dimmable: | Yes |

Product parameters

| Parameter | Value | Parameter | Value |
|--|------------------------|--|------------------------|
| General product parameters: | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 10 | Energy efficiency class | F |
| Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 24 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 | 4000...4300 |
| On-mode power (P_{on}), expressed in W | 10,0 | 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 | 93 |
| Outer dimensions without | Height | Spectral power distribution in the | See image in last page |
| | Width | | |
| | Depth | | |

| | | | | |
|---|------|--|--|----------------|
| separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) | | | range 250 nm to 800 nm, at full-load | |
| Claim of equivalent power ^(a) | - | | If yes, equivalent power (W) | - |
| | | | Chromaticity coordinates (x and y) | 0,313 0,329 |
| Parameters for directional light sources: | | | | |
| Peak luminous intensity (cd) | 331 | | 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 | 80 | | Survival factor | 1,00 |
| the lumen maintenance factor | 0,97 | | | |

(a) : not applicable;

(b) : not applicable;

