

Product Information Sheet

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

Supplier's name or trade mark: Kingfisher International Products B.V.

Supplier's address: Product quality, Kingfisher International Products B.V. Rapenburgerstraat 175E 1011 VM Amsterdam The Netherlands

Model identifier: 3663602893394

Type of light source:

| | | | |
|---|-----------------------------------|---------------------------------|------|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | Terminal block, 220-240V~ 50/60Hz | | |
| 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

| Parameter | Value | Parameter | Value |
|---|---------------------------|--|-------|
| General product parameters: | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 20 | 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°) | 1 500 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 | 5 000 |
| On-mode power (P_{on}), expressed in W | 20,0 | 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 | 80 |

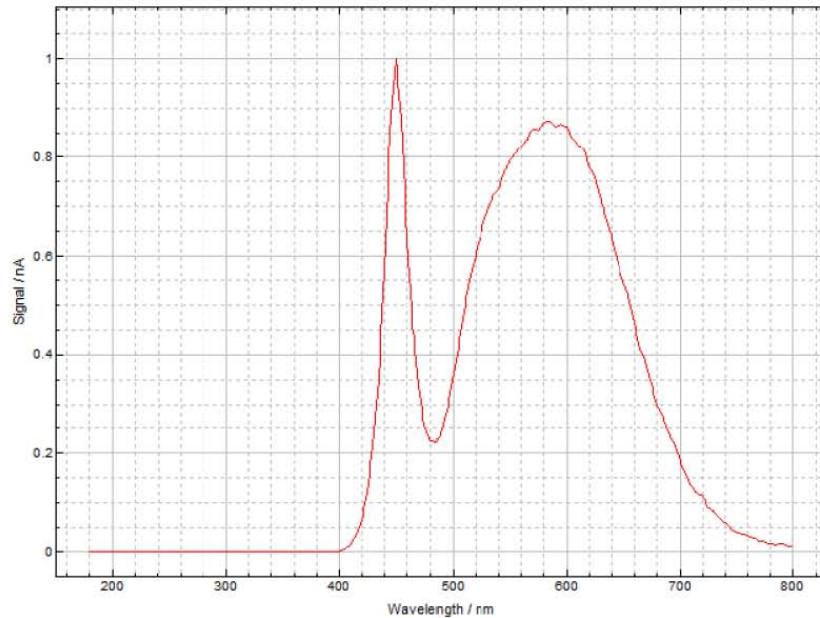
| | | | | |
|--|--------|------|---|------------------------|
| Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) | Height | 238 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |
| | Width | 198 | | |
| | Depth | 80 | | |
| Claim of equivalent power ^(a) | | - | If yes, equivalent power (W) | - |
| | | | Chromaticity coordinates (x and y) | 0,341 |
| Parameters for LED and OLED light sources: | | | | |
| R9 colour rendering index value | | 0 | Survival factor | 0,90 |
| the lumen maintenance factor | | 0,96 | | |
| Parameters for LED and OLED mains light sources: | | | | |
| displacement factor (cos ϕ_1) | | 0,00 | Colour consistency in McAdam ellipses | 0 |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | | -(b) | If yes then replacement claim (W) | - |
| Flicker metric (Pst LM) | | 0,0 | Stroboscopic effect metric (SVM) | 0,0 |

(a) '-': not applicable;

(b) '-': not applicable;

Appendix III: Spectral Power Distribution (Sample #1)

For L3226X-X:



Appendix IV: No-load mode and Standby mode Test

| No-load mode and Standby mode Test results | | | | P |
|--|-------------------|--------------------|-------------|---|
| Model No. | L3226XS-X | | | |
| Mode | Input voltage (V) | Input current (mA) | Input power | |
| No-load mode | 230 | 14,98 | 0,491 | |
| Standby mode | -- | -- | -- | |