

Product Information Sheet

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

Supplier's name or trade mark: IMMAX

Supplier's address: Obchodní oddělení, Teslova 1179/2, 702 00 Ostrava - Přívoz, CZ

Model identifier: 07724L

Type of light source:

| | | | |
|---|------|---------------------------------|------|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | GU10 | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | Yes |
| Colour-tuneable light source: | Yes | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | No | 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 | 6 | Energy efficiency class | G |
| 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°) | 350 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 | 2700...6500 |
| On-mode power (P_{on}), expressed in W | 5,5 | Standby power (P_{sb}), expressed in W and rounded to the second decimal | 0,40 |
| Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal | 0,40 | 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 | Height | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |
| | Width | | |
| | Depth | | |

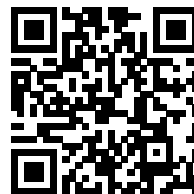
| | | | | |
|---|------|---------------------------------------|----------------|--|
| parts and non-lighting control parts, if any (millimetre) | | | | |
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 25 | |
| | | Chromaticity coordinates (x and y) | 0,313 0,337 | |
| Parameters for LED and OLED light sources: | | | | |
| R9 colour rendering index value | 24 | Survival factor | 1,00 | |
| the lumen maintenance factor | - | | | |
| Parameters for LED and OLED mains light sources: | | | | |
| displacement factor (cos ϕ_1) | 0,50 | Colour consistency in McAdam ellipses | 6 | |
| 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) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 | |

(a) '-': not applicable;

(b) '-': not applicable;



Model placed on the Union market from 22/07/2021



EPREL registration number: 843797

<https://eprel.ec.europa.eu/qr/843797>

Supplier: Milan Žák (Importer)

Website: www.immax.cz

Customer care service:

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