

Product Information Sheet

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

Supplier's name or trade mark: Juskys

Supplier's address: -

Model identifier: LED für Lyon

Type of light source:

| | | | |
|---|------|---------------------------------|------|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | N/A | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | Nein |
| Colour-tuneable light source: | Ja | Envelope: | - |
| High luminance light source: | Nein | | |
| Anti-glare shield: | Nein | 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 | 13 | 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°) | 263 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 | 3000...8000 |
| On-mode power (P_{on}), expressed in W | 11,3 | Standby power (P_{sb}), expressed in W and rounded to the second decimal | 0,44 |
| 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 | 67 |
| Outer dimensions without | Height | 5 | Spectral power distribution in the See image in last page |
| | Width | 2 | |
| | Depth | 1 800 | |

| | | | |
|---|------|--------------------------------------|----------------|
| 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) | 0,191 0,216 |
| Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | -35 | Survival factor | 1,00 |
| the lumen maintenance factor | 0,90 | | |

(a): not applicable;

(b): not applicable;

Juskys Gruppe GmbH

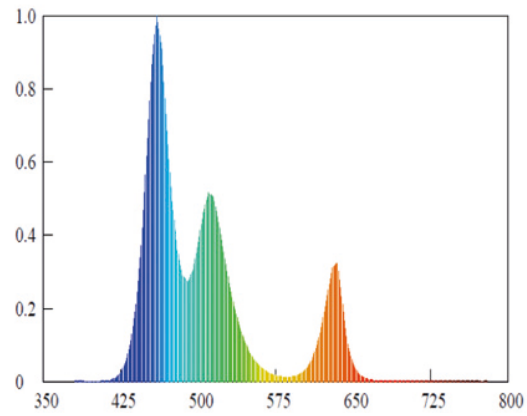
LED für Lyon (RGB)

Spektralverteilung zwischen 250-800 nm

3000 K

8000 K

5000 K



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