Product Information Sheet

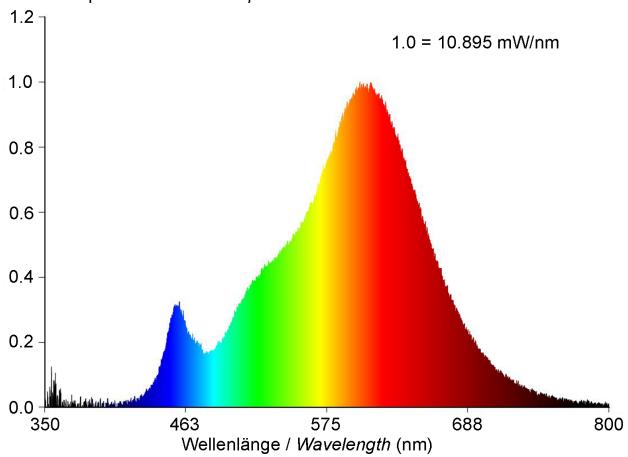
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light

| sources | ELEGATED REGUL | .AHON (EU) 2019/2 | 2015 with regard to energ | gy labelling of light | |
|--|------------------|-------------------------|--|-----------------------|--|
| Supplier's name | e or trade mark: | goobay | | | |
| Supplier's address: Customer Service, Pillmanstrasse 12, 38112 Braunschweig, DE | | | | | |
| Model identifie | er: 65394 | | | | |
| Type of light so | urce: | | | | |
| Lighting technology used: | | LED | Non-directional or directional: | NDLS | |
| Light source cap-type | | E14 | | | |
| (or other electric interface) | | | | | |
| Mains or non-m | nains: | MLS | Connected light source (CLS): | No | |
| Colour-tuneable light source: | | No | Envelope: | - | |
| High luminance light source: | | No | | | |
| Anti-glare shield: | | No | Dimmable: | No | |
| | | Product para | | I | |
| Parameter | | Value | Parameter | Value | |
| | | General product p | <u></u> | _ | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer | | 4 | Energy efficiency class | E | |
| Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | | 470 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 | 2 700 | |
| On-mode power (P _{on}), expressed in W | | 4,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | - | |
| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 80 | |
| Outer dimen- | Height | 80 | Spectral power dis- | See image | |
| sions without separate con- trol gear, light- ing control | Width Depth | 45 45 | tribution in the range 250 nm to 800 nm, at full-load | in last page | |

| parts and non- lighting con- trol parts, if any (millime- tre) | | | | | | |
|---|------|--|----------------|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | Chromaticity coordinates (x and y) | 0,463 0,420 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 6 | Survival factor | 0,90 | | | |
| the lumen maintenance factor | 0,95 | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor (cos φ1) | 0,96 | Colour consistency in McAdam ellipses | 3 | | | |
| 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) | 0,1 | Stroboscopic effect metric (SVM) | 0,1 | | | |

(a)'-': not applicable; (b)'-': not applicable;

Relatives Spektrum / Relative spectrum



Model placed on the Union market from 10/10/2023



EPREL registration number: 1616410 https://eprel.ec.europa.eu/qr/16

16410

Supplier: Wentronic GmbH (Manufacturer) Website: www.wentronic.com

Customer care service:

Name: Customer Service Website: https://www.wentronic.co

m/content/en/consumer-contact/

Email: office@wentronic.com Phone: 01805003258

Address:

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Germany