Product Information Sheet

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

Supplier's name or trade mark: EGLO

Supplier's address: EGLO Leuchten GmbH, Heiligkreuz 22, 6136 Pill, AT

Model identifier: 2835-L200-24-2.9W-4000K-RGB

Type of light source:

| Anti-glare shield: | No | Dimmable: | NU |
|-------------------------------|------|---------------------------------|-----|
| Anti alara chialdu | NL - | Dimmable: | No |
| High luminance light source: | No | | |
| Colour-tuneable light source: | No | Envelope: | - |
| Mains or non-mains: | NMLS | Connected light source (CLS): | No |
| (or other electric interface) | | | |
| Light source cap-type | - | | |
| Lighting technology used: | LED | Non-directional or directional: | DLS |

| | | Product para | meters | | | | |
|--|---|-------------------------|--|--------------|--|--|--|
| Parameter | | Value | Parameter | Value | | | |
| General product parameters: | | | | | | | |
| | nption in on- 00 h), rounded st integer | 3 | Energy efficiency class | E | | | |
| dicating if it refe a sphere (360°) | s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º) | 295 in Sphere (360°) | Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set | 4 000 | | | |
| On-mode pow pressed in W | ver (P _{on}), ex- | 2,9 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | | |
| (P_{net}) for CLS, e | andby power expressed in W the second dec- | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 82 | | | |
| Outer dimen- sions without separate con- trol gear, light- ing control | Height | 1 | Spectral power dis- | See image | | | |
| | Width | 10 | tribution in the range 250 nm to 800 nm, at full-load | in last page | | | |
| | Depth | 200 | | Dogo 1 | | | |

| parts and non- lighting con- trol parts, if any (millime- tre) | | | |
|--|-------------|---|-------|
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 43 |
| | | Chromaticity coordi- | 0,382 |
| | | nates (x and y) | 0,379 |
| Parameters for directional light | sources: | | |
| Peak luminous intensity (cd) | 290 | Beam angle in de- grees, or the range of beam angles that can be set | 115 |
| Parameters for LED and OLED lig | ht sources: | | |
| R9 colour rendering index value | 4 | Survival factor | 0,90 |
| the lumen maintenance factor | 0,96 | | |
| (a) | | 1 | |

(a)'-' : not applicable;

(b)'-' : not applicable;

