# Product Information Sheet

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

**Supplier's name or trade mark:** Led Labs Lighting

**Supplier's address:** Product Manager, LED Labs S.A. ul. Zakopiańska 2C 30-418 Kraków

**Model identifier:** BS-T300-2835-CW

**Type of light source:**

| | | | |
|---|---|---|---|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | Wire (przewód) | | |
| Mains or non-mains: | NMLS | Connected light source (CLS): | No |
| Colour-tuneable light source: | No | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | No | Dimmable: | Only with specific dimmers |

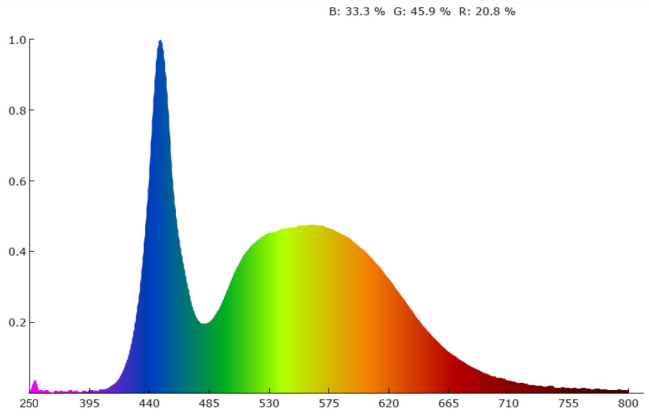
**Product parameters**

| Parameter | Value | Parameter | Value |
|---|---|---|---|
| **General product parameters:** | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 3 | Energy efficiency class | F |
| Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º) | 300 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 | 6 000 |
| On-mode power ($P_{on}$), expressed in W | 2,6 | 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, light- | Height: 3 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |
| | Width: 10 | | |
| | Depth: 5 000 | | |

| | | | | |
|---|---|---|---|---|
| ing control parts and non-lighting control parts, if any (millimetre) | | | | |
| Claim of equivalent power[(a)] | | - | If yes, equivalent power (W) | - |
| | | | Chromaticity coordinates (x and y) | 0,315<br>0,329 |
| **Parameters for LED and OLED light sources:** | | | | |
| R9 colour rendering index value | | 0 | Survival factor | 1,00 |
| the lumen maintenance factor | | 0,96 | | |

[(a)] '-' : not applicable;

[(b)] '-' : not applicable;


B: 33.3 % G: 45.9 % R: 20.8 %
1.0
0.8
0.6
0.4
0.2
250
395
440
485
530
575
620
665
710
755
800

Model placed on the Union market from 25/03/2024

**EPREL registration number:** 1822627

https://eprel.ec.europa.eu/qr/1822627

**Supplier:** LED Labs S.A. (Importer)

**Website:**

**Customer care service:**

**Name:** Product Manager

**Website:**

**Email:** d.bargiel@led-labs.pl

**Phone:** 733 377 705

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