

# Product Information Sheet

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

**Supplier's name or trade mark:** GTV

**Supplier's address:** GTV LIGHTING, Przejazdowa 21, 05-800 Pruszków Pruszków Mazowieckie, PL

**Model identifier:** LD-5050-300-20-ZB

## Type of light source:

|   |          |                                 |      |
|---|----------|---------------------------------|------|
| Lighting technology used:                           | LED      | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | przewody |                                 |      |
| 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:                       | No   |

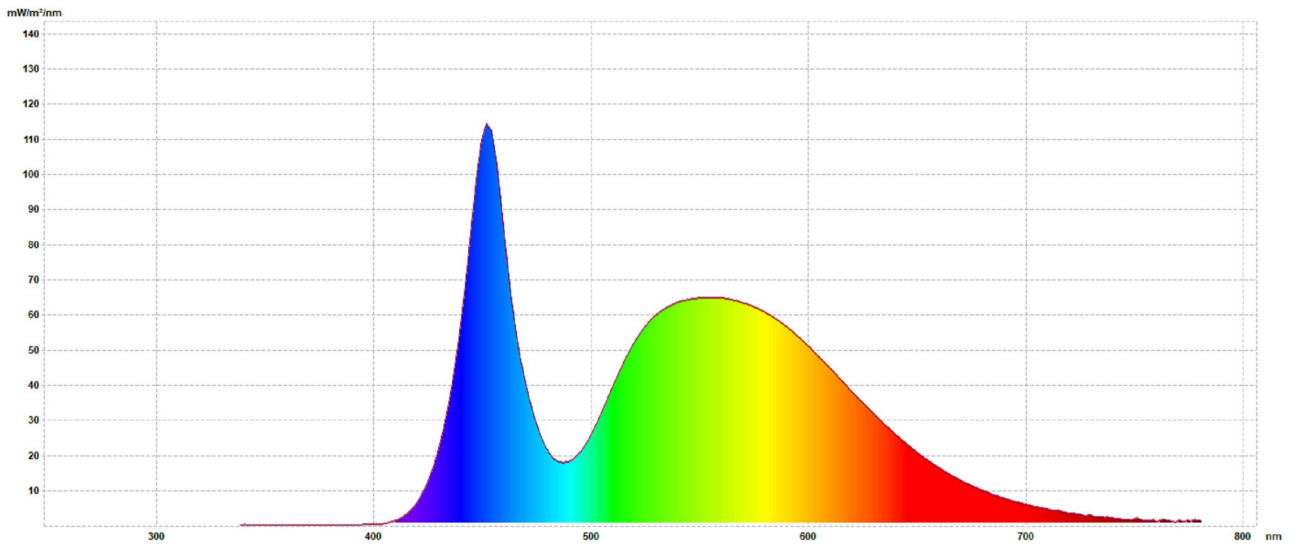
## Product parameters

| Parameter  | Value               | Parameter  | Value   |
|--|---------------------|--|---|
| <b>General product parameters:</b>   |                     |  |   |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  | 2                   | Energy efficiency class  | G   |
| Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 70 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 | 6 500   |
| On-mode power ( $P_{on}$ ), expressed in W   | 1,2                 | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal   | -   |
| 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, lighting control   | Height              | 2  | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|  | Width               | 8  |   |
|  | Depth               | 100  |   |
|  |                     |  | See image in last page  |

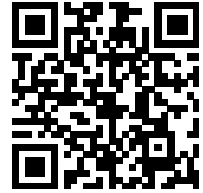
|   |      |                                    |                |
|---|------|------------------------------------|----------------|
| parts and non-lighting control parts, if any (millimetre) |      |                                    |                |
| Claim of equivalent power <sup>(a)</sup>                  | -    | If yes, equivalent power (W)       | -              |
|   |      | Chromaticity coordinates (x and y) | 0,313<br>0,337 |
| <b>Parameters for LED and OLED light sources:</b>         |      |                                    |                |
| R9 colour rendering index value                           | 0    | Survival factor                    | 0,90           |
| the lumen maintenance factor                              | 0,96 |                                    |                |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 27/10/2015



**EPREL registration number:** 646919

<https://eprel.ec.europa.eu/qr/646919>

**Supplier:** GTV Poland spółka akcyjna (Manufacturer)

**Website:** <https://www.gtv.com.pl/pl/>

**Customer care service:**

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