# Product Information Sheet

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

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

**Supplier's address:** Regulatory Affairs, CORSO VITTORIO EMANUELE 110, 80121 Napoli Napoli Napoli, IT

**Model identifier:** ET4141

**Type of light source:**

| | | | |
|---|---|---|---|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | No cap / Integrated LED light source | | |
| Mains or non-mains: | MLS | 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 |
|---|---|---|---|
| **General product parameters:** | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 25 | Energy efficiency class | G |
| 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) | 1 042 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 | 2 749 |
| On-mode power ($P_{on}$), expressed in W | 24,6 | 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 | 61 |
| Outer dimensions without separate con- | Height | 28 | Spectral power distribution in the | See image in last page |
| | Width | 15 | | |
| | Depth | 20 | | |

| | | | | |
|---|---|---|---|---|
| trol 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) | 0,463<br>0,420 |
| **Parameters for LED and OLED light sources:** | | | | |
| R9 colour rendering index value | | -61 | Survival factor | 0,90 |
| the lumen maintenance factor | | 0,90 | | |
| **Parameters for LED and OLED mains light sources:** | | | | |
| displacement factor (cos ϕ1) | | 0,95 | Colour consistency in McAdam ellipses | 9 |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | | -[b] | If yes then replacement claim (W) | - |
| Flicker metric (Pst LM) | | 1,0 | Stroboscopic effect metric (SVM) | - |

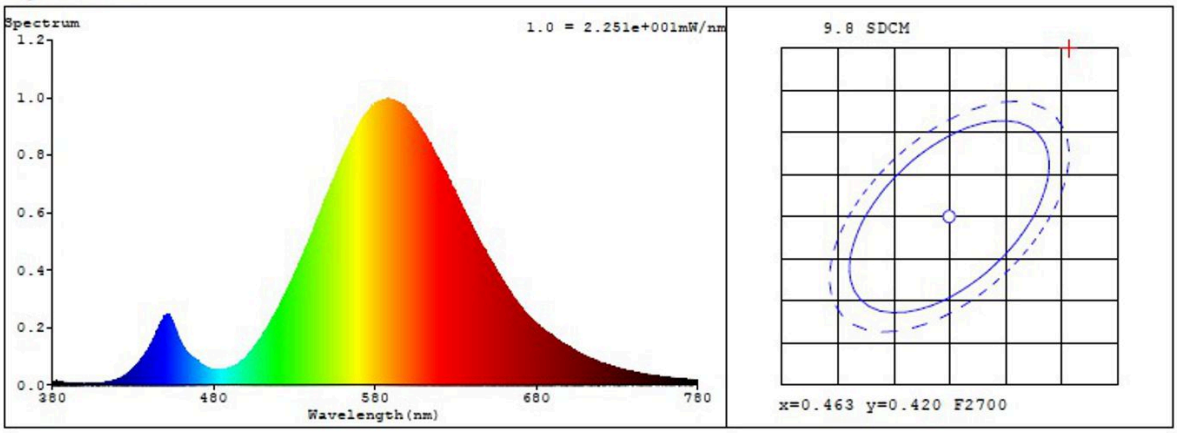
[a] '-' : not applicable;

[b] '-' : not applicable;

## Test Condition

| | | | |
|---|---|---|---|
| Temprature | : 25.0Deg | RH | : 63% |
| WL Range | : 380nm-780nm | IP | : 50572 (77%) |
| Test Mode | : Fast Test | T | : 130 ms |
| Sensitivity | : High | | |

## Spectrum




## Colorimetric Parameters

Chromaticity Coordinate: x = 0.4737 y = 0.4423 / u' = 0.2574 v' = 0.5408 (duv=1.01e-02)

CCT= 2749K Prcp WL: Ld=581.2nm Purity=75.0%

Peak WL: Lp=589nm FWHM: =106.2nm Ratio:R=20.9% G=78.2% B=0.9%

| | |
|---|---|
| **EPREL registration number:** 2752896<br><br>Model placed on the Union market from 01/06/2026. | https://eprel.ec.europa.eu/qr/2752896 |

**Complementary information (not part of the compliance assessment):**

**Commercial name or trade designation:** TENDA 500LED 3M X 1M FILO BIANCO LUCE GIALLO IP65#14X36LED#

**GTIN identifier:** 8053782745876

**Supplier:** SPACE - C S.R.L. (Manufacturer) **Website:** www.ettroit.com

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