

Product Information Sheet

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

Supplier's name or trade mark: Star Trading

Supplier's address: Help desk, Star Street 1, 51250 Svenljunga, SE

Model identifier: 344-25

Type of light source:

| | | | |
|---|------|---------------------------------|----------------------------|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | G4 | | |
| 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 | 2 | Energy efficiency class | G |
| Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 100 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 | 2 800 |
| On-mode power (P_{on}), expressed in W | 1,1 | 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 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |
| | Width | | |
| | Depth | | |

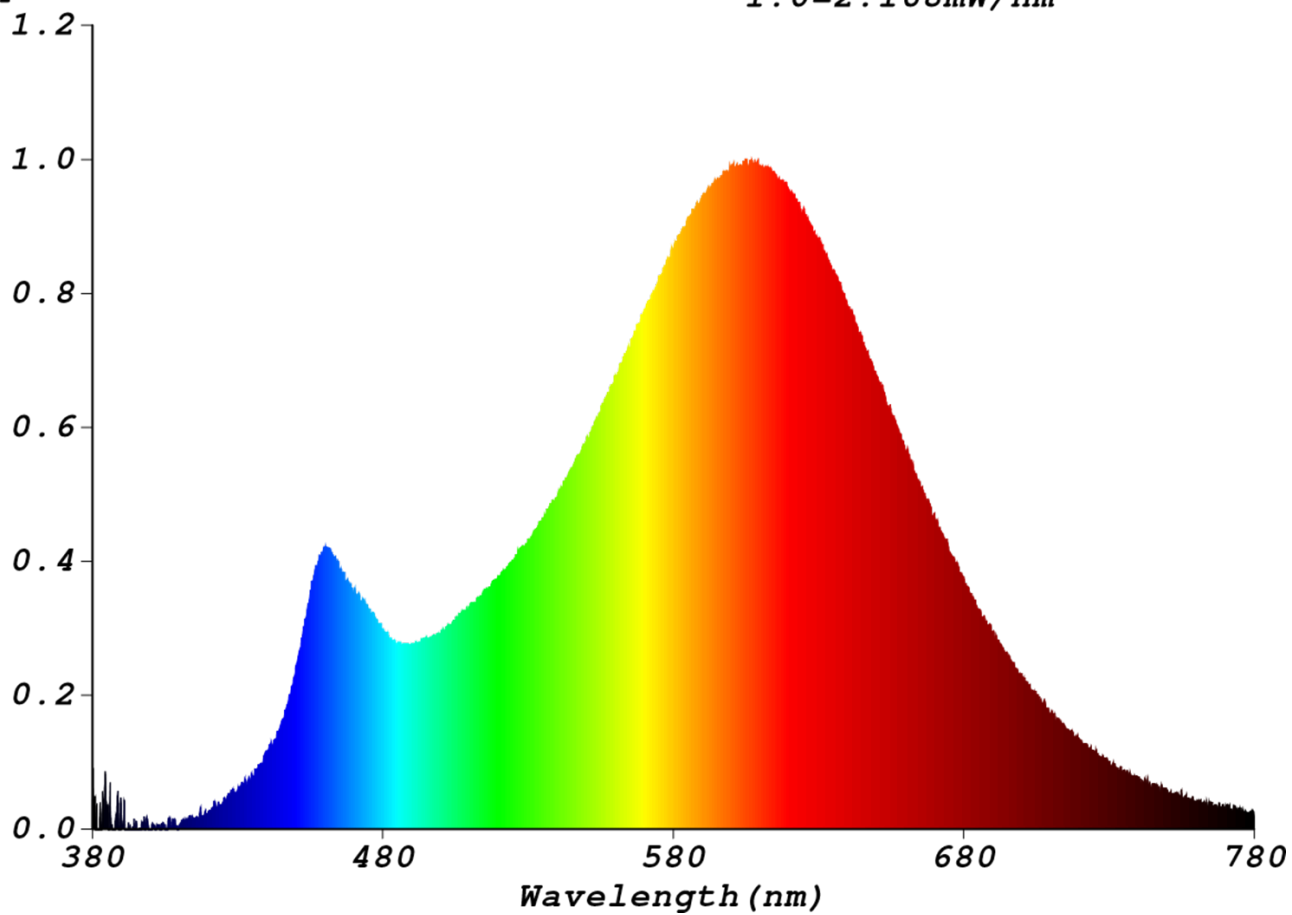
| | | | | |
|---|------|------------------------------------|----------------|--|
| ing control parts and non-lighting control parts, if any (millimetre) | | | | |
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | |
| | | Chromaticity coordinates (x and y) | 0,451 0,409 | |
| Parameters for LED and OLED light sources: | | | | |
| R9 colour rendering index value | 17 | Survival factor | 0,90 | |
| the lumen maintenance factor | 0,96 | | | |

(a) '-': not applicable;

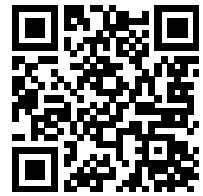
(b) '-': not applicable;

Spectrum

1.0=2.168mW/nm



Model placed on the Union market from 17/11/2016



EPREL registration number: 776235

<https://eprel.ec.europa.eu/qr/776235>

Supplier: Star Trading i Svenljunga AB (Manufacturer)

Website: www.startrading.com

Customer care service:

Name: Help desk

Website: www.startrading.com

Email: kundtjanst@startrading.com

Phone: +4632512000

Address:

Star Street 1
51250 Svenljunga
Sweden