

Product Information Sheet

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

Supplier's name or trade mark: ROTALIANA SRL

Supplier's address: ROTALIANA SRL, VIA TRENTO 115-117, 38017 MEZZOLOMBARDO TN, IT

Model identifier: 131256/827H

Type of light source:

| | | | |
|---|--------------|---------------------------------|------|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | SOLDER WIRES | | |
| 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: | Yes |

Product parameters

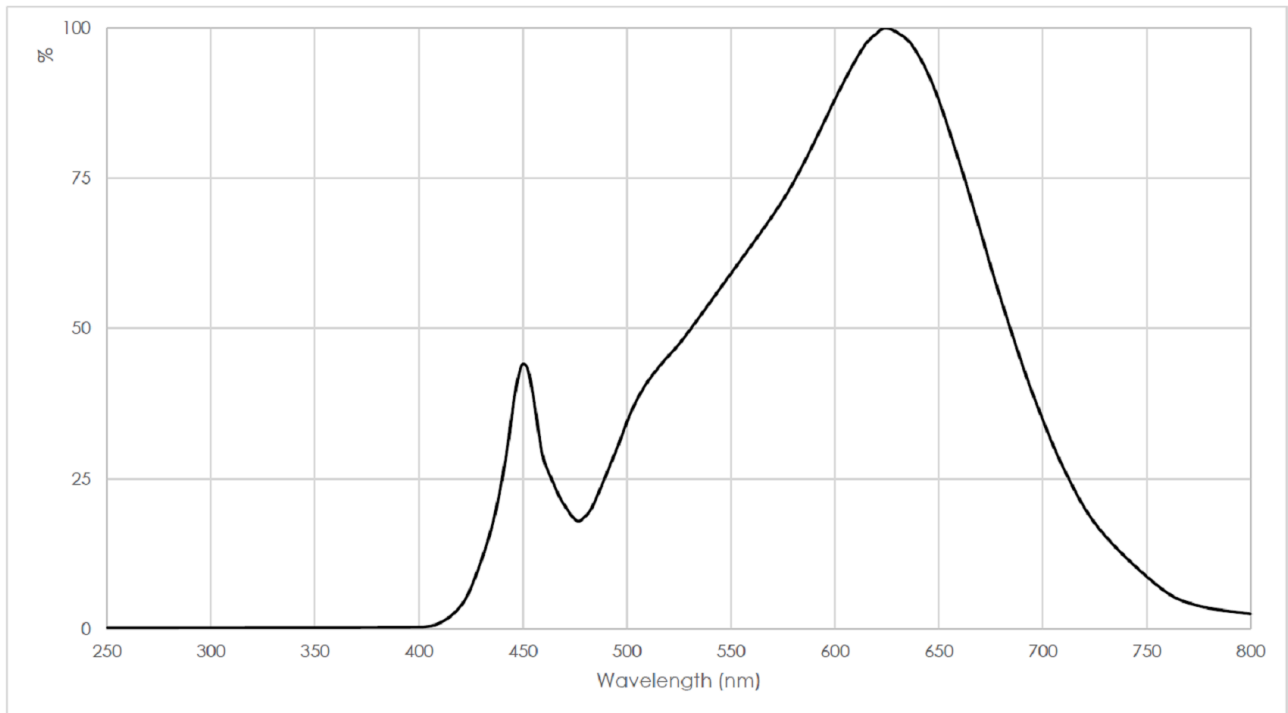
| Parameter | Value | Parameter | Value |
|--|------------------------|--|------------------------|
| General product parameters: | | | |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer | 21 | Energy efficiency class | E |
| Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 2 700 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 | 2 700 |
| On-mode power (P_{on}), expressed in W | 21,0 | 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 | 90 |
| Outer dimensions without separate control gear, lighting control | Height | Spectral power distribution in the range 250 nm to 800 nm, at full-load | See image in last page |
| | Width | | |
| | Depth | | |

| | | | | |
|---|------|------------------------------------|----------------|--|
| parts and non-lighting control parts, if any (millimetre) | | | | |
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 162 | |
| | | Chromaticity coordinates (x and y) | 0,457 0,410 | |
| Parameters for LED and OLED light sources: | | | | |
| R9 colour rendering index value | 50 | Survival factor | 1,00 | |
| the lumen maintenance factor | 0,98 | | | |

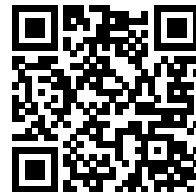
(a) : not applicable;

(b) : not applicable;

Spectral power distribution



Model placed on the Union market from 30/09/2021



EPREL registration number: 960886

<https://eprel.ec.europa.eu/qr/960886>

Supplier: ROTALIANA SRL (Manufacturer)

Website:

Customer care service:

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