

Product Information Sheet

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

Supplier's name or trade mark: Clas Ohlson

Supplier's address: Product Compliance & Sustainability Department , Clas Ohlsons väg, SE-79385 Insjön, SE

Model identifier: 461417002 (NS-P30RW-2.5)

Type of light source:

| | | | |
|---|-----|---------------------------------|------|
| Lighting technology used: | LED | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | E27 | | |
| 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 | 3 | 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°) | 135 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 | 2,5 | 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...100 |
| Outer dimensions without separate control gear, light- | Height | 550 | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
| | Width | 350 | |
| | Depth | 305 | |
| | | | See image in last page |

| | | | |
|---|--------------------|---------------------------------------|----------------|
| ing control parts and non-lighting control parts, if any (millimetre) | | | |
| Claim of equivalent power ^(a) | Yes | If yes, equivalent power (W) | 14 |
| | | Chromaticity coordinates (x and y) | 0,463 0,420 |
| Parameters for LED and OLED light sources: | | | |
| R9 colour rendering index value | 14 | Survival factor | 1,00 |
| the lumen maintenance factor | 0,93 | | |
| Parameters for LED and OLED mains light sources: | | | |
| displacement factor (cos ϕ 1) | 0,50 | Colour consistency in McAdam ellipses | 6 |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | Yes ^(b) | If yes then replacement claim (W) | 14 |
| Flicker metric (Pst LM) | 1,0 | Stroboscopic effect metric (SVM) | 0,4 |

(a): not applicable;

(b): not applicable;

Model placed on the Union market from 27/05/2025.



EPREL registration number: 2370387

<https://eprel.ec.europa.eu/qr/2370387>

Supplier: Clas Ohlson AB (Manufacturer)

Website: www.clasohlson.se

Customer care service:

Name: Product Compliance & Sustainability Department

Website: www.clasohlson.se

Email: productcompliance@clasohlson.se

Phone: +4624744400

Address:

Clas Ohlsons väg
SE-79385 Insjön
Sweden