

# Product Information Sheet

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

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

**Supplier's address:** Nordlux A/S, Østre Havnegade 34, 9000 Aalborg, DK

**Model identifier:** 2518321003

## Type of light source:

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

### General product parameters:

|                                                                                                                                                       |        |                      |                                                                                                                                                            |                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer                                                                         |        | 8                    | Energy efficiency class                                                                                                                                    | F                      |
| Useful luminous flux ( $\phi_{\text{use}}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) |        | 800 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 | 3 000                  |
| On-mode power ( $P_{\text{on}}$ ), expressed in W                                                                                                     |        | 8,0                  | Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal                                                                        | -                      |
| Networked standby power ( $P_{\text{net}}$ ) 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 | 100                  | Spectral power distribution in the range 250 nm to 800 nm, at full-load                                                                                    | See image in last page |
|                                                                                                                                                       | Width  | 100                  |                                                                                                                                                            |                        |
|                                                                                                                                                       | Depth  | 105                  |                                                                                                                                                            |                        |

|                                                           |      |                                    |                |  |
|-----------------------------------------------------------|------|------------------------------------|----------------|--|
| 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) | 0,438<br>0,400 |  |
| <b>Parameters for LED and OLED light sources:</b>         |      |                                    |                |  |
| R9 colour rendering index value                           | 4    | Survival factor                    | 0,90           |  |
| the lumen maintenance factor                              | 0,96 |                                    |                |  |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 13/02/2025.



**EPREL registration number:** 2115474

<https://eprel.ec.europa.eu/qr/2115474>

**Supplier:** Nordlux A/S (Manufacturer)

**Website:** [www.nordlux.dk](http://www.nordlux.dk)

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