

# Product Information Sheet

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

**Supplier's name or trade mark:** Design For The People

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

**Model identifier:** 2420223030

## 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:                       | Only with specific dimmers |

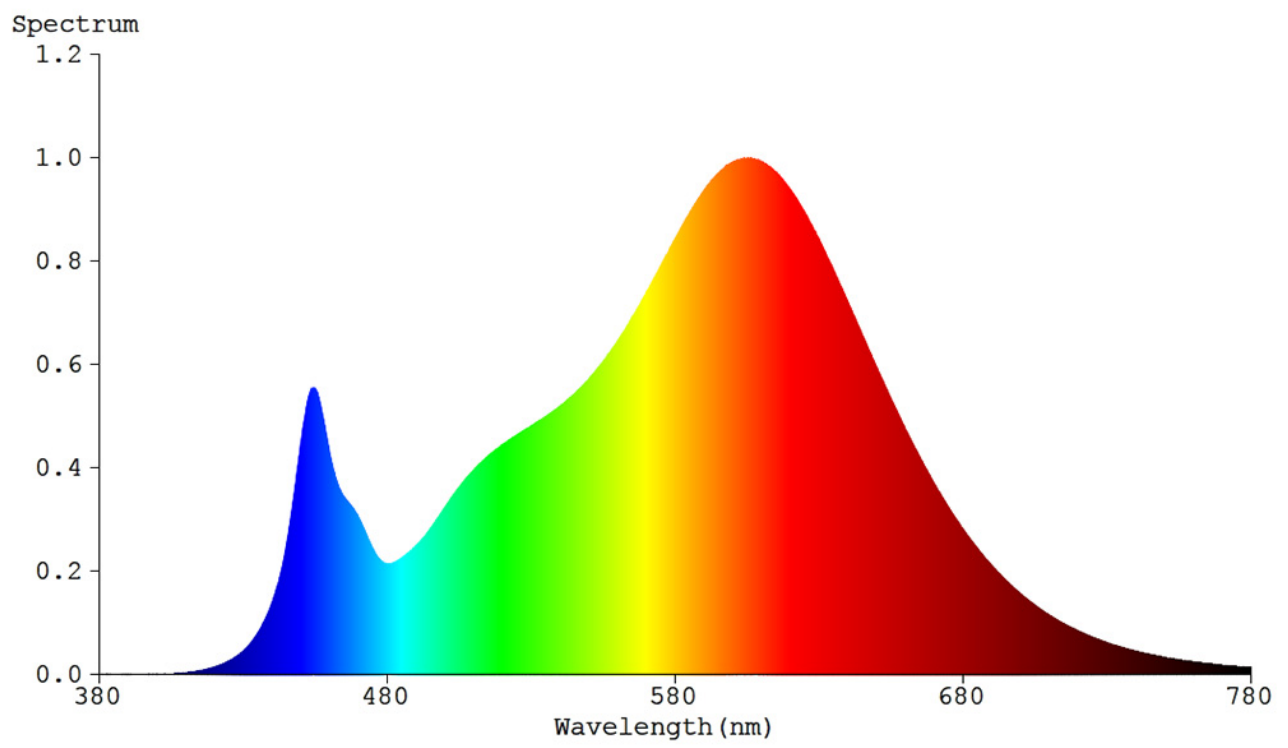
## Product parameters

| Parameter                                                                                                                                             | Value                  | Parameter                                                                                                                                                  | Value                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| <b>General product parameters:</b>                                                                                                                    |                        |                                                                                                                                                            |                        |
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer                                                                         | 22                     | Energy efficiency class                                                                                                                                    | E                      |
| 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°) | 3 000 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                                                                                                     | 22,0                   | 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                                                         | 90                     |
| 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                  |                                                                                                                                                            |                        |

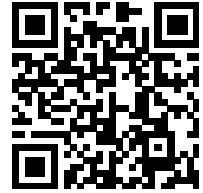
|                                                                       |      |                                    |                |  |
|-----------------------------------------------------------------------|------|------------------------------------|----------------|--|
| ing control parts and non-lighting control parts, if any (millimetre) |      |                                    |                |  |
| Claim of equivalent power <sup>(a)</sup>                              | -    | If yes, equivalent power (W)       | -              |  |
|                                                                       |      | Chromaticity coordinates (x and y) | 0,440<br>0,403 |  |
| <b>Parameters for LED and OLED light sources:</b>                     |      |                                    |                |  |
| R9 colour rendering index value                                       | 56   | Survival factor                    | 0,90           |  |
| the lumen maintenance factor                                          | 0,96 |                                    |                |  |

(a) '-': not applicable;

(b) '-': not applicable;



Model placed on the Union market from 28/02/2025



**EPREL registration number:** 2104283

<https://eprel.ec.europa.eu/qr/2104283>

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

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

**Customer care service:**

**Name:** Nordlux A/S

**Website:** <https://www.nordlux.dk>

**Email:** [nordlux@nordlux.dk](mailto:nordlux@nordlux.dk)

**Phone:** +45 98181611

**Address:**

Østre Havnegade 34  
9000 Aalborg  
Denmark