

# Product Information Sheet

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

**Supplier's name or trade mark:** Nordtronic A/S

**Supplier's address:** Nordtronic A/S, Flade Engvej 4, 9900 Frederikshavn, DK

**Model identifier:** 98373012

## Type of light source:

|   |                  |                                 |     |
|---|------------------|---------------------------------|-----|
| Lighting technology used:                           | LED              | Non-directional or directional: | DLS |
| Light source cap-type (or other electric interface) | Low voltage plug |                                 |     |
| 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 |
|-----------|-------|-----------|-------|
|-----------|-------|-----------|-------|

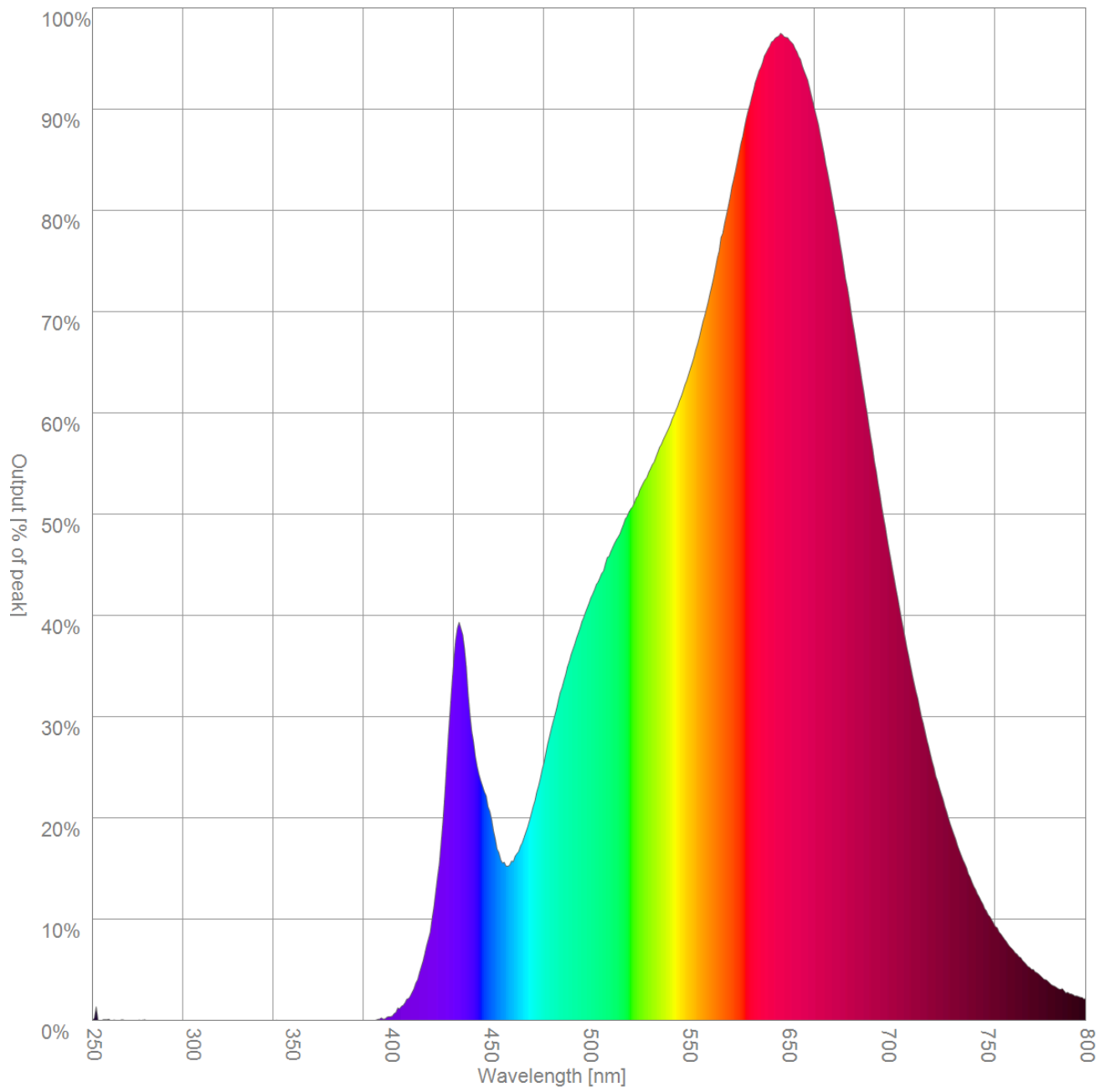
### General product parameters:

|  |                         |  |   |
|--|-------------------------|--|---|
| Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer  | 5                       | Energy efficiency class  | F   |
| Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 386 in Wide cone (120°) | 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   | 4,4                     | 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   | 95  |
| Outer dimensions without separate control gear, lighting control   | Height                  | 87   | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|  | Width                   | 87   |   |
|  | Depth                   | 30   |   |
|  |                         |  | See image in last page  |

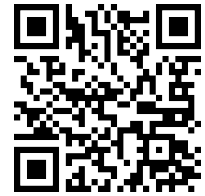
|   |       |  |                |
|---|-------|--|----------------|
| parts and non-lighting control parts, if any (millimetre) |       |  |                |
| Claim of equivalent power <sup>(a)</sup>                  | -     | If yes, equivalent power (W)                                       | -              |
|   |       | Chromaticity coordinates (x and y)                                 | 0,460<br>0,411 |
| <b>Parameters for directional light sources:</b>          |       |  |                |
| Peak luminous intensity (cd)                              | 1 113 | Beam angle in degrees, or the range of beam angles that can be set | 36             |
| <b>Parameters for LED and OLED light sources:</b>         |       |  |                |
| R9 colour rendering index value                           | 80    | Survival factor  | 0,90           |
| the lumen maintenance factor                              | 0,96  |  |                |

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 01/12/2023.



**EPREL registration number:** 2625303

<https://eprel.ec.europa.eu/qr/2625303>

**Voluntary parameters:**

**GTIN identifier:** 5704629004306

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

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

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