# **Product Information Sheet**

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

#### Supplier's name or trade mark: DCW Editions

Supplier's address: DCW, rue de la fontaine au roi 71, 75011 paris, FR

### Model identifier: NL12

## Type of light source:

| Lighting technology used:     | LED  | Non-directional or directional: | NDLS                            |
|-------------------------------|------|---------------------------------|---------------------------------|
| Light source cap-type         | lead |                                 |                                 |
| (or other electric interface) |      |                                 |                                 |
| 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 spe-<br>cific dimmers |

#### **Product parameters**

| Parameter                              |   | Value                     | Parameter  | Value        |  |  |
|--|---|---------------------------|--|--------------|--|--|
| General product parameters:            |   |                           |  |              |  |  |
| 0,                                     | nption in on-<br>00 h), rounded<br>st integer                                   | 10                        | Energy efficiency<br>class   | E            |  |  |
| dicating if it refe<br>a sphere (360°) | s flux (φuse), in-<br>ers to the flux in<br>, in a wide cone<br>rrow cone (90º) | 1 300 in<br>Sphere (360°) | Correlated colour<br>temperature,<br>rounded to the near-<br>est 100 K, or the<br>range of correlat-<br>ed colour temper-<br>atures, rounded to<br>the nearest 100 K,<br>that can be set | 2 700        |  |  |
| On-mode pow<br>pressed in W            | ver (P <sub>on</sub> ), ex-   | 10,0                      | Standby power (P <sub>sb</sub> ),<br>expressed in W and<br>rounded to the sec-<br>ond decimal  | 0,00         |  |  |
| $(P_{net})$ for CLS, e                 | andby power<br>expressed in W<br>the second dec-                                | -                         | Colour rendering in-<br>dex, rounded to the<br>nearest integer, or<br>the range of CRI-val-<br>ues that can be set   | 80           |  |  |
| Outer dimen-                           | Height  | 14                        | Spectral power dis-  | See image    |  |  |
| sions without                          | Width   | 14                        | tribution in the   | in last page |  |  |
| separate con-<br>trol gear, light-     | Depth   | 1 250                     | range 250 nm to 800<br>nm, at full-load  |              |  |  |

| ing control<br>parts and non-<br>lighting con-<br>trol parts, if<br>any (millime-<br>tre)<br>Claim of equivalent power <sup>(a)</sup> |      | If yes, equivalent   | _     |  |  |  |
|---|------|----------------------|-------|--|--|--|
| claim of equivalent power   |      | power (W)            |       |  |  |  |
|   |      | Chromaticity coordi- | 0,463 |  |  |  |
|   |      | nates (x and y)      | 0,420 |  |  |  |
| Parameters for LED and OLED light sources:  |      |                      |       |  |  |  |
| R9 colour rendering index value   | 1    | Survival factor      | 0,90  |  |  |  |
| the lumen maintenance factor  | 0,96 |                      |       |  |  |  |
| (2)   | J.   |                      | J     |  |  |  |

(a)'-' : not applicable;

(b)<sub>'-'</sub> : not applicable;

