## **Product Information Sheet**

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

## Supplier's name or trade mark: PS Imports Ltd/HYUNDAI

Supplier's address: PS Imports Ltd, PO Box 10823, Kirby Muxloe, Leicester, LE9 2XY. PS Imports Ltd, Longbridge House, 24 Waring Street, Belfast, BT1 2DX

Model identifier: PLU 338751 A60 B22 13W 3000K

## Type of light source:

| Lighting technology used:     | LED | Non-directional or            | NDLS |
|-------------------------------|-----|-------------------------------|------|
|                               |     | directional:                  |      |
| Light source cap-type         | B22 |                               |      |
| (or other electric interface) |     |                               |      |
| 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

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| Parameter   |        | Value                    | Parameter  | Value             |  |  |  |
|---|--------|--------------------------|--|-------------------|--|--|--|
| General product parameters:   |        |                          |  |                   |  |  |  |
| Energy consumption in on- mode<br>(kWh/1000 h), rounded up to the nearest<br>integer  |        | 13                       | Energy efficiency class  | E                 |  |  |  |
| Useful luminous flux (фuse), indicating if it<br>refers to the flux in a sphere (360º), in a<br>wide cone (120º) or in a narrow cone<br>(90º) |        | 1521 lm<br>Sphere (360°) | Correlated colour<br>temperature, rounded to the<br>nearest 100K, or the range of<br>correlated colour<br>temperatures, rounded to<br>the nearest 100K, that can be<br>set | 3000              |  |  |  |
| On-mode power (P <sub>on</sub> ), expressed in W  |        | 13,0                     | Standby power (P <sub>sb</sub> ),<br>expressed in W and rounded<br>to the second decimal   | 0,00              |  |  |  |
| Networked standby power (P <sub>net</sub> ) for CLS,<br>expressed in W and rounded to the<br>second decimal                                   |        | _                        | Colour rendering index,<br>rounded to the nearest<br>integer, or the range of CRI-<br>values that can be set   | 82                |  |  |  |
| Outer dimensions  | Height | 115                      | Spectral power distribution in   | See image in last |  |  |  |
| without separate  | Width  | 60                       | the range 250 nm to 800  | page              |  |  |  |
| control gear, lighting<br>control parts and non-<br>lighting control parts, if<br>any<br>(millimetre)   | Depth  | 60                       | nm, at full-load   |                   |  |  |  |

| Claim of equivalent power <sup>(a)</sup>  | YES     | If yes, equivalent power (W)             | 100            |
|---|---------|--|----------------|
|   |         | Chromaticity coordinates (x and y)       | 0,429<br>0,399 |
| Parameters for LED and OLED light sources   | :       | · · ·                                    |                |
| R9 colour rendering index value   | 7       | Survival factor                          | 1,00           |
| the lumen maintenance factor  | 0,96    |  |                |
| Parameters for LED and OLED mains light s   | ources: |  |                |
| displacement factor (cos φ1)  | 0,95    | Colour consistency in<br>McAdam ellipses | 5              |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | _(b)    | If yes then replacement claim<br>(W)     | -              |
| Flicker metric (Pst LM)   | 0,3     | Stroboscopic effect metric<br>(SVM)      | 0,01           |

<sup>(a)</sup>'-' : not applicable;

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

