

Product Information Sheet

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

Supplier's name or trade mark: Argos

Supplier's address: Sainsbury's Supermarkets Ltd (3261722 England), registered Offices: 33 Holborn, London, EC1N 2HT

Sainsbury's Argos is a trading name of both:

- 1) Argos Limited, registered office: 489-499 Avebury Boulevard, Milton Keynes, United Kingdom, MK9 2NW, registered number: 01081551 (England and Wales); and
- 2) Sainsbury's Supermarkets Limited, Registered office: 33 Holborn, London, EC1N 2HT, registered number: 03261722 (England and Wales).

Model Identifier: 9558168

Type of light source: LED light source

| | | | |
|---|----------|--|-----------------|
| Lighting technology used: | Filament | Non-directional or directional: | Non-directional |
| Light source cap-type (or other electric interface) | B22d | Mains or non-mains | Mains |
| Connected light source (CLS) - Yes/No | NO | Colour-tuneable light source - Yes/ No | NO |
| Envelope | NO | High luminance light source - Yes/ No | NO |
| Anti-glare shield - Yes/ No | NO | Dimmable | Non-Dimmable |

Product parameters

| Parameter | Value | Parameter | Value |
|---|-------------------|--|-------|
| General product parameters | | | |
| Energy consumption in on-mode (kWh/1 000 h), rounded up to the nearest integer | 4kWh/1000h | Energy efficiency class | E |
| Useful luminous flux (lm) (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 400lm in a sphere | Beam angle correspondence | 320° |
| Correlated colour temperature type | Amber | Correlated colour temperature, rounded to the nearest 100K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can | 2200K |

| | | | |
|--|--------|--|---------------------------------------|
| | | be set | |
| On-mode power (Pon), expressed in W | 3.5W | Standby power (Psb), expressed in W and rounded to the second decimal | N/A |
| Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal | N/A | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set | 80 |
| Colour rendering index range (Minimum) | 80 | Colour rendering index range (Maximum) | 89 |
| Outer dimensions (Height) (millimetre) | 140 | Outer dimensions (Width) (millimetre) | 64 |
| Outer dimensions (Depth) (millimetre) | 64 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | Please check the picture at the last. |
| Claim of equivalent power | Yes | If yes, equivalent power (W) | 35W |
| Chromaticity coordinate (x) | 0.502 | Chromaticity coordinate (y) | 0.415 |
| Parameters for LED and OLED light sources | | | |
| R9 colour rendering index value | 1 | Survival factor | 90% |
| The lumen maintenance factor | 93.11% | Displacement factor (cos ϕ_1) | N/A |
| Colour consistency in McAdam ellipses | 6 | Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage | N/A |
| If yes then replacement claim (W) | N/A | Flicker metric (Pst LM) | 1 |

