

# Product Information Sheet

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

**Supplier's name or trade mark:** OSRAM

**Supplier's address:** OSRAM GmbH, Nonnendammallee 44, 13629 Berlin, DE

**Model identifier:** 4008321632173

**Type of light source:**

|                                                     |      |                                 |      |
|-----------------------------------------------------|------|---------------------------------|------|
| Lighting technology used:                           | HL   | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | GY16 |                                 |      |
| 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:                       | Yes  |

## 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                                                                         | 2 000                   | Energy efficiency class                                                                                                                                    | G                      |
| 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°) | 44 615 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 | 3 128                  |
| On-mode power ( $P_{\text{on}}$ ), expressed in W                                                                                                     | 2 000,0                 | Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal                                                                        | 0,00                   |
| 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                                                         | 100                    |
| Outer dimensions without                                                                                                                              | Height                  | Spectral power distribution in the                                                                                                                         | See image in last page |
|                                                                                                                                                       | Width                   |                                                                                                                                                            |                        |
|                                                                                                                                                       | Depth                   |                                                                                                                                                            |                        |

|                                                                                                   |   |  |                                      |       |
|---------------------------------------------------------------------------------------------------|---|--|--------------------------------------|-------|
| separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) |   |  | range 250 nm to 800 nm, at full-load |       |
| Claim of equivalent power <sup>(a)</sup>                                                          | - |  | If yes, equivalent power (W)         | -     |
|                                                                                                   |   |  | Chromaticity coordinates (x and y)   | 0,428 |

(a) - : not applicable;

(b) - : not applicable;

## OSRAM Studio halogen lamps

