



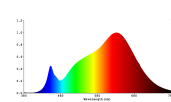

PRODUCT DATASHEET

| | |
|----------------------------|---|
| Brandname | LSC |
| Product description | LSC GLS A60 Softline RA95 Straight filament 220-240V 7W 600lm 2900K E27 dimmable via LED dimmer |
| EAN Code | 8712879155577 |
| Product code | 3200031 (factory model number: DSD Vb-sF-LD y4 z (11019) / A60-F-LD-URA 7W Milky 2900K) |

Type of light source

| | | | |
|-------------------------------------|-------|--------------------------------|-------------------------|
| Lighting technology used | LED | Non-directional or directional | Non-directional |
| Mains or non-mains | Mains | Connected light source (CLS) | No |
| Colour tuneable light source (CTLS) | No | Envelope | No |
| High luminance light source | No | Dimmable | Dimmable via LED dimmer |
| Anti-glare shield | No | Lamp holder fitting type/size | E27 |

General product parameters

| | | | |
|---------------------------------------|-------------|-----------------------------------|---|
| Energy consumption in on-mode | 7 kWh/1000h | Energy efficiency class | F |
| Useful luminous flux (Φ_{use}) | 600 lm | Measured in | Sphere (360°) |
| Colour temperature (CCT) | 2900 K | Declared lifetime (L_{70B50}) | 15000 hr |
| On-mode power (P_{on}) | 7 W | Standby power (P_{sb}) | - |
| Network standby power (P_{net}) | - | Colour rendering index (CRI) | 95 |
| Claim of equivalent power | Yes | Equivalent power (W) | 48 W |
| Voltage (V) | 220-240 V | Frequency (Hz) | 50/60 Hz |
| Chromaticity coordinate x | - | Chromaticity coordinate y | 0.4065 |
| Product height | 105 mm | Spectrum |  |
| Product length | - | |  |
| Product width | 60 mm | | |
| Product diameter | 60 mm | | |

Product parameters for LED & OLED light sources

| | | | |
|--|----------------|--|--------------------------------|
| R9 colour rendering index value | 80 | Survival factor | - |
| Lumen maintenance factor | 0.93 | | |
| Displacement factor ($\cos \phi_1$) | 0.5 | Colour consistency in MacAdam ellipse (SDCM) | ≤ 5 steps MacAdam ellipse |
| LED light source replaces a fluorescent light source | Not applicable | | |
| Flicker metric ($P_{st LM}$) | 1 | Stroboscopic effect metric (SVM) | 0.9 |