



MASTER PL-S 4 Pin

MASTER PL-S 9W/840/4P 1CT/5X10BOX

Energy-saving compact fluorescent lamps Compact long-arc low-pressure mercury discharge lamp Envelope consists of 2 parallel narrow fluorescent tubes

Product data

| General Information | |
|--------------------------------------|-----------------------|
| Cap base | 2G7 [2G7] |
| Life to 50% failures preheat (nom.) | 13000 h |
| LSF Preheat 2000 h Rated | 99 % |
| LSF Preheat 4000 h Rated | 98 % |
| LSF Preheat 6000 h Rated | 97 % |
| LSF Preheat 8000 h Rated | 92 % |
| LSF Preheat 16000 h Rated | 30 % |
| Light Technical | |
| Colour Code | 840 [CCT of 4,000 K] |
| Lamp Luminous Flux 25°C EL (Nom) | 600 lm |
| Lamp Luminous Flux (Nom) | 583 lm |
| Colour Designation | Cool White (CW) |
| Colour Temperature, horizontal (Nom) | 4000 K |
| Lamp Luminous Efficacy EM (Nom) | 73 lm/W |
| Colour Rendering Index, horiz (Nom) | 82 |
| LLMF 2000 h Rated | 95 % |
| LLMF 4000 h Rated | 92 % |
| LLMF 6000 h Rated | 90 % |
| LLMF 8000 h Rated | 88 % |
| LLMF 12000 h Rated | 86 % |
| Operating and Electrical | |
| Power (Rated) (Nom) | 8.6 W |

| Lamp current (nom.) | 0.170 A |
|---------------------------------|-----------------------------------|
| Temperature | |
| Design temperature (nom.) | 28 °C |
| Controls and Dimming | |
| Dimmable | yes |
| Mechanical and Housing | |
| Cap base information | 4P |
| Approval and Application | |
| Energy efficiency label (EEL) | A |
| Mercury (Hg) content (nom.) | 1.4 mg |
| Energy Consumption kWh/1000 h | 9 kWh |
| Product Data | |
| Full product code | 871150026096370 |
| Order product name | MASTER PL-S 9W/840/4P 1CT/5X10BOX |
| EAN/UPC – product | 8711500260963 |
| Order code | 927936284011 |
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 50 |
| Material no. (12NC) | 927936284011 |
| Net weight (piece) | 30.000 g |

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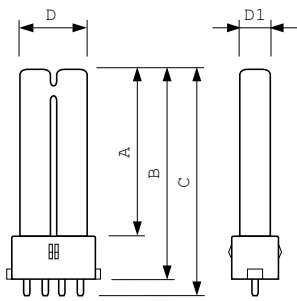
ILCOS Code

FSD-9/40/1B-E-2G7

Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- Shorter lamp life when often switching and not well pre-heated electrodes
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

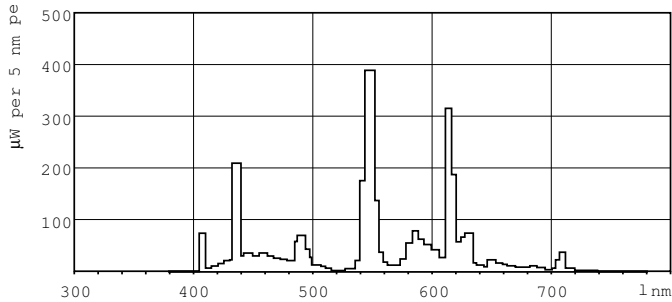
Dimensional drawing



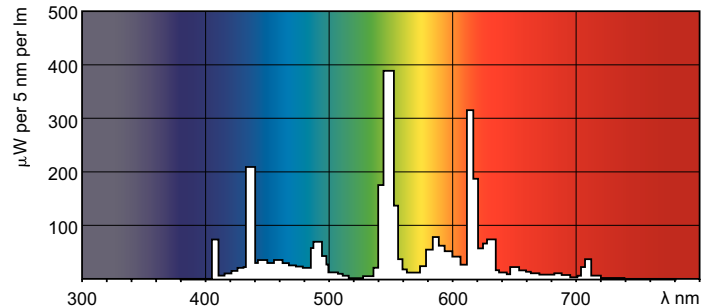
| Product | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|---------------------------------------|---------|----------|---------|---------|----------|
| MASTER PL-S 9W/840/4P 1CT/ 5X10BOX | 28 mm | 13 mm | 128 mm | 145 mm | 151.1 mm |

PL-S 9W/840/4P LM

Photometric data



Lightcolour /840



Lightcolour /840

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Lifetime

