



PL-L Long 4-Pin Base

PL-L 50W/835/4P/RS

Philips Linear Compact Fluorescent Lamps offer designers, specifiers and end-users new levels of efficiencies and versatility in sizes, configurations and application possibilities. With so many elegant fixtures available to complement their small size, high light output and advanced technology, Philips Energy Advantage lamps are fast becoming the preferred choice when maximum efficiency and sleek design solutions are required.

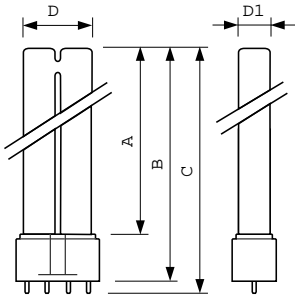
Product data

| General Information | |
|------------------------------------|---------------------|
| Cap-Base | 2G11 [2G11] |
| Life to 50% Failures (Nom) | 10000 h |
| System Description | Rapid Start |
| Light Technical | |
| Color Code | 835 [CCT of 3500K] |
| Luminous Flux (Nom) | 4000 lm |
| Color Designation | White (WH) |
| Lumen Maintenance 10000 h (Nom) | 91 % |
| Lumen Maintenance 2000 h (Nom) | 94 % |
| Lumen Maintenance 5000 h (Nom) | 92 % |
| Correlated Color Temperature (Nom) | 3500 K |
| Luminous Efficacy (rated) (Nom) | 80 lm/W |
| Color Rendering Index (Nom) | 82 |
| Operating and Electrical | |
| Power (Rated) (Nom) | 50 W |
| Lamp Current (Nom) | 0.430 A |

| Voltage (Nom) | 150 V |
|---------------------------------|-----------------------|
| Controls and Dimming | |
| Dimmable | Yes |
| Mechanical and Housing | |
| Cap-Base Information | 4 Pins |
| Product Data | |
| Order product name | PL-L 50W/835/4P/RS |
| EAN/UPC - Product | 046677112684 |
| Order code | 927908583527 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 25 |
| Material Nr. (12NC) | 927908583527 |
| Net Weight (Piece) | 140.000 g |
| ILCOS Code | FSD-50/35/1B-L/P-2G11 |

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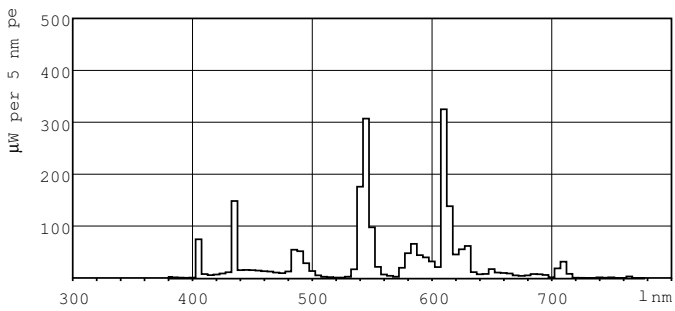
Dimensional drawing



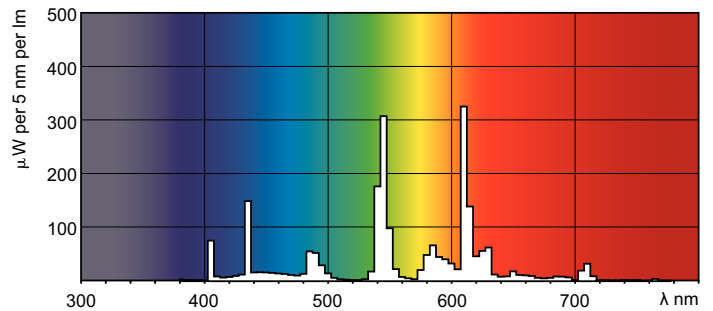
| Product | D (max) | D1 (max) | A (max) | B (max) | C (max) |
|--------------------|---------|----------|----------|---------|----------|
| PL-L 50W/835/4P/RS | 39.0 mm | 18.0 mm | 539.2 mm | 565 mm | 571.6 mm |

PL-L 50W/835/4P RS

Photometric data



Lightcolor /835



Lightcolor /835

