



PL-T Triple 4-Pin Base

PL-T 18W/835 GX24q-2 /4P 1CT

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 Characteristics

| | |
|--------------------------------|----------|
| Base | GX24q-2 |
| Base Information | 4P |
| RatedAvgLife(See Family Notes) | 8000 hr |
| Avg. Hrs. Life | 16000 hr |

• Light Technical Characteristics

| | |
|-----------------------------|--------------------|
| Color Code | 835 [CCT of 3500K] |
| Color Rendering Index | 82 Ra8 |
| Color Designation | White |
| Color Temperature | 3500 K |
| Chromaticity Coordinate X | 411 - |
| Chromaticity Coordinate Y | 398 - |
| Initial Lumens | 1200 Lm |
| Initial Lumens | 1130 Lm |
| Luminous Efficacy Lamp EM | 73 Lm/W |
| Luminous Efficacy Lamp EL | 73 Lm/W |
| Lumen Maintenance 2000h | 90 % |
| Lumen Maintenance EL 2000h | 93 % |
| Lumen Maintenance 5000h | 86 % |
| Lumen Maintenance EL 5000h | 86 % |
| Lumen Maintenance 10000h | 73 % |
| Lumen Maintenance EL 10000h | 79 % |

• Electrical Characteristics

| | |
|-----------------|---------|
| Watts | 18 W |
| Lamp Wattage | 18 W |
| Lamp Wattage EL | 16.5 W |
| Lamp Voltage | 100 V |
| Lamp Voltage EL | 80 V |
| Lamp Current | 0.220 A |
| Lamp Current EL | 0.210 A |
| Dimmable | Yes |

• Environmental Characteristics

| | |
|-------------------------------|---|
| Energy Efficiency Label (EEL) | B |
|-------------------------------|---|

• Product Dimensions

| | |
|--------------------------|----------------|
| Base Face to Base Face A | 77 (max) mm |
| Insertion Length B | 101.5 (max) mm |
| Overall Length C | 116.4 (max) mm |
| Diameter D | 39.85 (max) mm |
| Diameter D1 | 39.65 (max) mm |

• Product Data

| | |
|--------------------|------------------------------|
| Product number | 268201 |
| Full product name | PL-T 18W/835 GX24q-2 /4P 1CT |
| Short product name | PL-T 18W/35/4P/ALTO 12PK |
| Pieces per Sku | 1 |
| eop_pck_cfg | 12 |
| Skus/Case | 12 |
| Bar code on pack | 46677268206 |
| Bar code on case | 50046677268201 |
| Logistics code(s) | 927910683513 |

PHILIPS

sense and simplicity

PL-T Triple 4-Pin Base

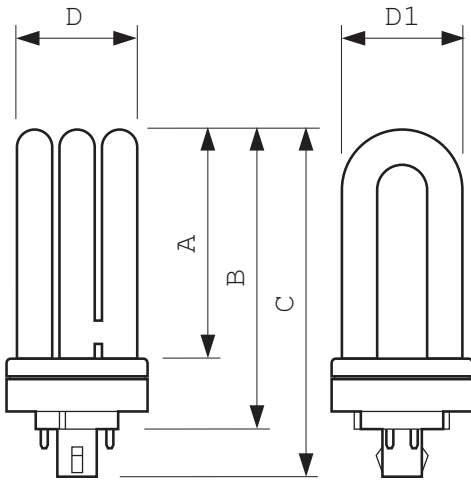
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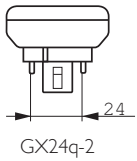
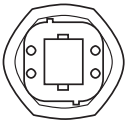
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Dimensional drawing

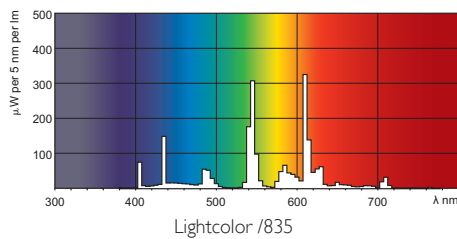
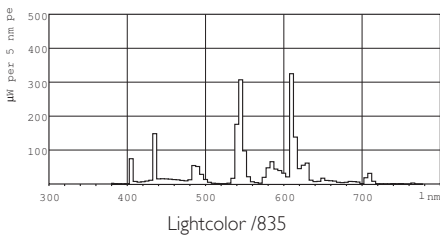


GX24q-2/GX24q-3/GX24q-4, 4P

| Product | A (Max) | B (Max) | C (Max) | D (Max) | D1 (Max) |
|-----------------|---------|---------|---------|---------|----------|
| PL-T 18W/835/4P | 77 | 101.5 | 116.4 | 39.85 | 39.65 |



Photometric data



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2012, August 4
data subject to change