

# Philips PL-T 57W 4-Pin Compact Fluorescent Lamps

Superior energy and thermal efficiency for high performance in downlights



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***Ideal for downlights in offices, hotels and retail as well as in multi-lamp fixtures in medium to high-bay applications***

## ▶ Amalgam Technology

Philips 57W PL-T Lamps provide >90% of rated lumens in ambient temperatures from 15°F to 130°F

## ▶ High Efficacy

75 lumens/watt

## ▶ Dimmable for Added Flexibility

Philips 57W PL-T Lamps may be used with electronic dimming ballasts

## ▶ Broad Range of Color Temperature

3000K, 3500K, and 4100K

## ▶ High Performance

4300 lumens

## ▶ Quality of Light

Excellent CRI of 82

## ▶ 12,000 Hour Rated Average Life<sup>1</sup>

<sup>1</sup>) Average life under specified test conditions with lamps turned off and restarted no more frequently than once every 3 operating hours. Lamp life is appreciably longer if lamps are started less frequently.



# PHILIPS

## Philips PL-T 57W 4-Pin Compact Fluorescent Lamps

Electrical, Technical and Ordering Data (Subject to change without notice)

| Product Number | Ordering Code     | Watts | Bulb Type | Base  | Generic Description | Pkg. Qty. | Color Temp. (Kelvin) | MOL (In.) | Rated Avg. Life (Hrs.) <sup>1</sup> | Approx. Initial Lumens <sup>2</sup> | Design Lumens <sup>3</sup> | CRI |
|----------------|-------------------|-------|-----------|-------|---------------------|-----------|----------------------|-----------|-------------------------------------|-------------------------------------|----------------------------|-----|
| I4631-6        | PL-T 57W/830/4P/A | 57    | PL-T      | GX24q | CFTR57W/GX24q/30    | 10        | 3000                 | 7.79      | 12,000                              | 4300                                | 3741                       | 82  |
| I4632-4        | PL-T 57W/835/4P/A | 57    | PL-T      | GX24q | CFTR57W/GX24q/35    | 10        | 3500                 | 7.79      | 12,000                              | 4300                                | 3741                       | 82  |
| I4633-2        | PL-T 57W/841/4P/A | 57    | PL-T      | GX24q | CFTR57W/GX24q/41    | 10        | 4100                 | 7.79      | 12,000                              | 4300                                | 3741                       | 82  |

- 1) Average life under specified test conditions with lamps turned off and restarted no more frequently than once every 3 operating hours. Lamp life is appreciably longer if lamps are started less frequently.  
 2) Approximate initial lumens. The lamp lumen output is based upon lamp performance after 100 hours of operating life, when the output is measured during operation on a reference ballast under standard laboratory conditions.  
 3) Design lumens are the approximate lamp lumen output at 40% of the lamp's rated average life. This output is based upon measurements obtained during lamp operation on a reference ballast under standard laboratory conditions.

| Dimensions (In.) |        |        |        |
|------------------|--------|--------|--------|
| A max.           | B max. | C max. | D max. |
| 6.21             | 7.17   | 7.79   | 1.62   |


