



Environmentally Responsible Lamps

High Output T8

Philips leads the industry with the lowest level mercury technology. Reducing the mercury level (source reduction) during the manufacturing phase is essential to creating products that are less harmful to the environment.

Benefits

- High light output.
- Energy efficient alternative to T12 HO lamps.
- ALTO lamp technology means better for the environment.

Features

- Available in 44, 55, and 65 watts, 3000, 3500, and 4100 color temperatures.

Application

- Ideal for outdoor, cooler applications.

Versions

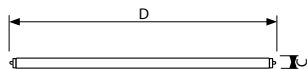
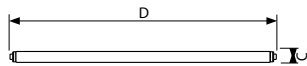


LPPR F-T8-HO RDC GB

LPPR F-T8-IS FA8 GB

High Output T8

Dimensional drawing



| Mechanical and Housing | |
|--------------------------|---------------|
| Bulb Shape | T-8 |
| Approval and Application | |
| Energy Saving Product | Energy Saving |

General Information

| Order Code | Full Product Name | Cap-Base |
|--------------|--------------------------|------------|
| 927871084104 | F48T8/TL841/HO ALTO 25/1 | R17d (RDC) |

| Order Code | Full Product Name | Cap-Base |
|--------------|----------------------|----------|
| 927874705401 | F96T8/D - 6500K 25PK | FA8 |

Light Technical

| Order Code | Full Product Name | Color Designation | Correlated Color Temperature (Nom) | Color rendering index (CRI) | Luminous Flux |
|--------------|--------------------------|-------------------|------------------------------------|-----------------------------|---------------|
| | | | | | |
| 927871084104 | F48T8/TL841/HO ALTO 25/1 | TL841 | 4100 K | 86 | 4,000 lm |

| Order Code | Full Product Name | Color Designation | Correlated Color Temperature (Nom) | Color rendering index (CRI) | Luminous Flux |
|--------------|----------------------|-------------------|------------------------------------|-----------------------------|---------------|
| | | | | | |
| 927874705401 | F96T8/D - 6500K 25PK | Daylight | 6500 K | 73 | 3,900 lm |

Operating and Electrical

| Order Code | Full Product Name | Power Consumption |
|--------------|--------------------------|-------------------|
| 927871084104 | F48T8/TL841/HO ALTO 25/1 | 44 W |

| Order Code | Full Product Name | Power Consumption |
|--------------|----------------------|-------------------|
| 927874705401 | F96T8/D - 6500K 25PK | 60 W |

Approval and Application

High Output T8

| Order Code | Full Product Name | Mercury (Hg) | Mercury (Hg) |
|--------------|----------------------------|---------------|---------------|
| | | Content (Max) | Content (Nom) |
| 927871084104 | F48T8/TL841/HO ALTO 25/1 - | | 3.5 mg |

| Order Code | Full Product Name | Mercury (Hg) | Mercury (Hg) |
|--------------|----------------------|---------------|---------------|
| | | Content (Max) | Content (Nom) |
| 927874705401 | F96T8/D - 6500K 25PK | 4.4 mg | - |

