



Long Life, Environmentally-Responsible Lamps

T8 Slimline

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

- Sustainable lighting solution Reduces the impact on the environment—low mercury and energy efficient.
- · Reduced lamp end blackening.

Features

- Up to 15,000 hours rated average life
- T8 lamps means reduced maintenance and disposal costs.
- Environmentally Responsible-Low mercury.

Application

- Industry
- Parking

Warnings and Safety

- · Lamp contains mercury.
- · Manage in accord with disposal laws.

T8 Slimline

Dimensional drawing

Product F48T8/TL865/ALTO 30W 25 PK F96T8/TL865/ALTO 60W 25PK



| General Information | |
|------------------------------------|--------------|
| Cap-Base | FA8 |
| | |
| Light Technical | |
| Color Designation | 6500 Kelvin |
| Correlated Color Temperature (Nom) | 6500 K |
| Color rendering index (CRI) | >81 |
| | |
| Mechanical and Housing | |
| Bulb Finish | Coated glass |
| Bulb Shape | T-8 |

Light Technical

| Order Code | Full Product Name | Luminous Flux |
|--------------|----------------------------|---------------|
| 927870986501 | F48T8/TL865/ALTO 30W 25 PK | 2,445 lm |

| Order Code | Full Product Name | Luminous Flux |
|--------------|---------------------------|---------------|
| 927874786501 | F96T8/TL865/ALTO 60W 25PK | 5,365 lm |

Operating and Electrical

| Order Code | Full Product Name | Power Consumption |
|--------------|----------------------------|-------------------|
| 927870986501 | F48T8/TL865/ALTO 30W 25 PK | 30 W |

| Order Code | Full Product Name | Power Consumption |
|--------------|---------------------------|-------------------|
| 927874786501 | F96T8/TL865/ALTO 60W 25PK | 60 W |

Approval and Application

| Order Code | Full Product Name | Mercury (Hg) Content (Nom) |
|--------------|----------------------------|----------------------------|
| 927870986501 | F48T8/TL865/ALTO 30W 25 PK | 3.5 mg |



© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

T8 Slimline

| Order Code | Full Product Name | Mercury (Hg) Content (Nom) |
|--------------|---------------------------|----------------------------|
| 927874786501 | F96T8/TL865/ALTO 60W 25PK | 4.4 mg |



© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.