



# Energy Saving T8 U-Bent Lamps

## U-Bent Energy Advantage T8

Philips Energy Advantage T8 25W U-Bent Lamps are environmentally responsible lamps, featuring energy savings and low mercury.

### Benefits

- Sustainable lighting solution - Reduces the impact on the environment—low mercury and energy efficient.
- Philips Energy Advantage T8 U-Bent warranty period: 36 months.
- Ideal for locations already using the linear Philips Energy Advantage 25WT8 lamp.

### Features

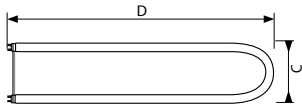
- Save 7 watts per lamp instantly and up to 25% in system energy costs when compared to a 32WT8 U-Bent.
- Save over \$16.80 in energy costs over the rated average life of the lamp when compared to a 32WT8 U-Bent\*
- Reduces the impact on the environment—low mercury and energy efficient.
- Only 3mg of mercury.
- Available in 25 watts with 3000, 3500, 4100 and 5000 Color Temperatures.
- \* Based on 24,000 hour rated average life at \$0.10 per kWh at 12 hours per start on an instant start ballast ( $7W \times 24000 \text{ hours} / 1000 \times \$0.10 = \$16.80$ ).

### Application

- Ideal for applications requiring maximum energy savings.

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## Dimensional drawing



Product
FB32T8/ADV835/6/XEW/ALTO 25W
FB32T8/ADV841/6/XEW/ALTO 25W
FB32T8/ADV850/6/XEW/ALTO 25W

General Information	
Cap-Base	G13
Light Technical	
Color rendering index (CRI)	85
Operating and Electrical	
Power Consumption	25 W
Mechanical and Housing	
Bulb Shape	T8-6U
Approval and Application	
Energy Saving Product	Energy Saving
Mercury (Hg) Content (Nom)	3.0 mg

## Light Technical

Order Code	Full Product Name	Color Designation	Correlated Color	
			Temperature (Nom)	Luminous Flux
927860183601	FB32T8/ ADV835/6/XEW/ ALTO 25W	Advantage 835	3500 K	2,400 lm
927860184201	FB32T8/ ADV841/6/XEW/ ALTO 25W	Advantage 841	4100 K	2,400 lm

Order Code	Full Product Name	Color Designation	Correlated Color	
			Temperature (Nom)	Luminous Flux
927860185101	FB32T8/ ADV850/6/XEW/ ALTO 25W	Advantage 850	5000 K	2,350 lm

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