



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

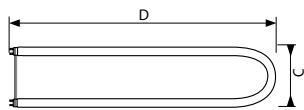
- Save 7 watts per lamp instantly and up to 25% in system energy costs when compared to a 32WT8 U-Bent.
- Save over \$16.80 in energy costs over the rated average life of the lamp when compared to a 32WT8 U-Bent*
- Reduces the impact on the environment—low mercury and energy efficient.
- Only 3mg of 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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