PHILIPS

U-Bent Energy Advantage T8

F_T8UEA



Energy Saving T8 U-Bent Lamps

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 AdvantageT8 U-Bent warranty period: 36 months.
- Ideal for locations already using the linear Philips Energy Advantage 25WT8 lamp.

Applications

- Ideal for applications requiring maximum energy savings.

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 x 24000 hours /1000 x $0.10 = $16.80).

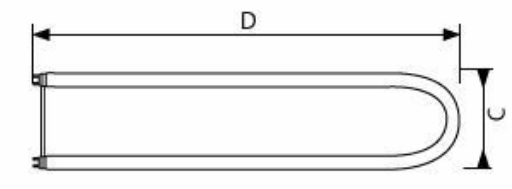
Versions



LPPR F-T8-UEA G13 GB

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 [Medium Bi-Pin Fluorescent]

Light Technical

Color rendering index (CRI)	85

Operating and Electrical

Power Consumption	25 W

Mechanical and Housing

Bulb Shape	T8-6U [U-bent T 8/8 inch with 6" spacing]

Approval and Application

Energy Saving Product	Energy Saving
Mercury (Hg) Content (Nom)	3.0 mg

Light Technical

Order Code	Full Product Name	Luminous Flux	Color Designation	Correlated Color Temperature (Nom)
927860183601	FB32T8/ADV835/6/XEW/ALTO 25W	2,400 lm	Advantage 835	3500 K
927860184201	FB32T8/ADV841/6/XEW/ALTO 25W	2,400 lm	Advantage 841	4100 K
927860185101	FB32T8/ADV850/6/XEW/ALTO 25W	2,350 lm	Advantage 850	5000 K

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