PHILIPS

U-Bent Rapid Start T8

F_T8URS



Environmentally Responsible Lamps

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 with ALTO Lamp Technology - low mercury and energy efficient.
- 95% Lumen Maintenance.
- 24 month warranty period.
- HI-VISION® Phosphor.
- Reduces the impact on the environment.
- Low mercury.
- Energy efficient.
- Available in 32 watts with 3000,3500, 4100, and 5000 color Temperatures.

Applications

- Ideal for commercial applications with 2' x 2' fixtures.

Features

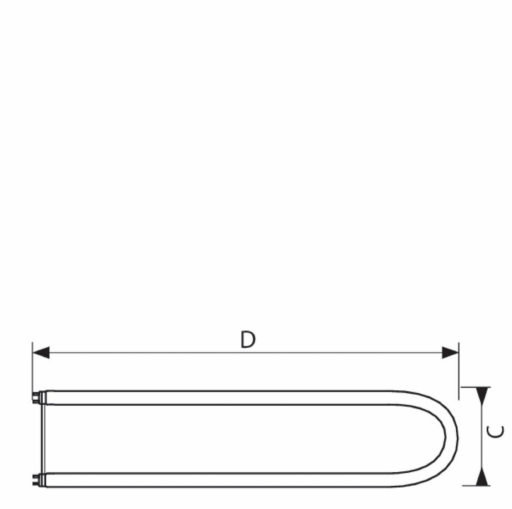
- Full Line of 6" Leg Spacing.
- Outstanding Lumen Performance.

Versions



LPPR F-T8-URS G13 GB T8-6U

Dimensional drawing



Product
FB31T8/TL830/ALTO 15/1
FB31T8/TL835/ALTO 15/1
FB31T8/TL841/ALTO 15/1
FB32T8/TL830/6 ALTO 20PK
FB32T8/TL835/6 ALTO 20PK
FB32T8/TL841/6 ALTO 20PK
FB32T8/TL850/6 ALTO 20PK

General Information

Cap-Base	G13 [Medium Bi-Pin Fluorescent]

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)	Color rendering index (CRI)
927860083002	FB32T8/TL830/6 ALTO 20PK	2,800 lm	TL830	3000 K	85
927860083502	FB32T8/TL835/6 ALTO 20PK	2,800 lm	TL835	3500 K	85
927860084102	FB32T8/TL841/6 ALTO 20PK	2,800 lm	TL841	4100 K	85
927860085003	FB32T8/TL850/6 ALTO 20PK	2,750 lm	TL850	5000 K	84
927861283002	FB31T8/TL830/ALTO 15/1	2,750 lm	TL830	3000 K	85
927861283502	FB31T8/TL835/ALTO 15/1	2,750 lm	TL835	4100 K	85
927861284101	FB31T8/TL841/ALTO 15/1	2,750 lm	-	4100 K	85

Operating and Electrical

Order Code	Full Product Name	Power Consumption
927860083002	FB32T8/TL830/6 ALTO 20PK	32 W
927860083502	FB32T8/TL835/6 ALTO 20PK	32 W
927860084102	FB32T8/TL841/6 ALTO 20PK	32 W
927860085003	FB32T8/TL850/6 ALTO 20PK	32 W
927861283002	FB31T8/TL830/ALTO 15/1	31 W
927861283502	FB31T8/TL835/ALTO 15/1	31 W
927861284101	FB31T8/TL841/ALTO 15/1	31 W

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
927860083002	FB32T8/TL830/6 ALTO 20PK	T8-6U
927860083502	FB32T8/TL835/6 ALTO 20PK	T8-6U
927860084102	FB32T8/TL841/6 ALTO 20PK	T8-6U
927860085003	FB32T8/TL850/6 ALTO 20PK	T8-6U
927861283002	FB31T8/TL830/ALTO 15/1	T8-1-5/8U
927861283502	FB31T8/TL835/ALTO 15/1	T8-1-5/8U
927861284101	FB31T8/TL841/ALTO 15/1	T8-1-5/8U

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