



# U-Bent Rapid Start T8

## FB31T8/TL830/ALTO 15/1

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.

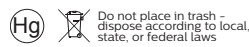
### Warnings and Safety

- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

General information	
Base	G13 [ Medium Bi-Pin Fluorescent]
Life 3-Hr Start [Hrs]	24000 h
Features	ALTO® (ALTO)
Light technical	
Color Code	TL830 [ CCT of 3000K (830)]
Initial lumen (Nom)	2750 lm
Color Designation	TL830
Design Mean Lumens	2430 lm
Correlated Color Temperature (Nom)	3000 K
Color Rendering Index (Nom)	85
Operating and electrical	
Power (Rated) (Nom)	31 W
Mechanical and housing	
Cap-Base Information	Green Base
Nominal Length (Inch)	22.44

Bulb Shape	T8-1-5/8U [ U-bent T 1inch with 1-5/8" leg spacing]
Approval and application	
Energy Saving Product	Energy Saving
Mercury (Hg) Content (Nom)	3.0 mg
Product data	
Order product name	FB31T8/TL830/ALTO 15/1
EAN/UPC - Product	046677226718
Order code	226712
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	15
Material Nr. (12NC)	927861283002
Net Weight (Piece)	0.001 kg



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## Dimensional drawing

### Product

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