



# Energy Advantage T8

## F32T8/ADV830/EW/ALTO 28W 30PK

Philips Energy Advantage T8 lamps offer high energy savings without sacrificing performance.

### Product data

General Information	
Base	G13 [ Medium Bi-Pin Fluorescent]
Life 12-Hr Programstart [Hrs]	44000 h
Life 12-Hr Instant Start [Hrs]	38000 h
Life 3-Hr Program Start [Hrs]	38000 h
Life 3-Hr Instant Start [Hrs]	32000 h
Features	ALTO® (ALTO)
Footnotes Fluorescent/CFL 1	Circle E- The encircled E means this bulb meets Federal minimum efficiency standards.

Light Technical	
Color Code	Advantage 830 [ CCT of 3000K]
Initial lumen (Nom)	2725 lm
Color Designation	Advantage 830
Design Mean Lumens	2645 lm
Correlated Color Temperature (Nom)	3000 K
Color Rendering Index (Nom)	85

Operating and Electrical	
Power (Rated) (Nom)	28 W

Mechanical and Housing	
Cap-Base Information	Green Base
Nominal Length (Inch)	48

Approval and Application	
Energy Saving Product	Energy Saving
Picogram Per Lumen Hour	27 pg/lm.h
Mercury (Hg) Content (Nom)	1.7 mg

Product Data	
Order product name	F32T8/ADV830/EW/ALTO 28W 30PK
EAN/UPC - Product	046677281014
Order code	281014
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	30
Material Nr. (12NC)	927852283103
Net Weight (Piece)	0.001 kg

### Warnings and Safety

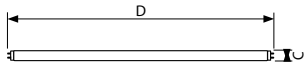
- In order to ensure the integrity of the coating, it is strongly recommended to replace Secura lamps before or at the moment the specified lamp life (50% failures @ 3 hrs switching cycle) is reached.
- Lamp contains mercury. Manage in Accord with Disposal Laws. See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

# Energy Advantage T8

## Dimensional drawing

### Product

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F32T8 28W/831 EW ALTO ES

