# **PHILIPS** Lighting

# Energy Advantage Extra Long Life T8

## F32T8/ADV850/XLL/ALTO 28W 30/1

Philips Energy Advantage T8 Extra Long Life lamps are an industry first. These lamps offer high energy savings and have extra long life.

#### **Product data**

General Information	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]
Life 12-Hr Programstart [Hrs]	52000 h
Life 12-Hr Instant Start [Hrs]	46000 h
Life 3-Hr Program Start [Hrs]	46000 h
Life 3-Hr Instant Start [Hrs]	40000 h
Features	EXTRALONGLIFEALTOR [Extra Long Life ALTO®]
Footnotes Fluorescent/CFL 1	Circle E- The encircled E means this bulb meets Federal
	minimum efficiency standards.
Light Technical	
Color Code	Advantage 850 [ CCT of 5000K]
Initial lumen (Nom)	2625 lm
Color Designation	Advantage 850
Design Mean Lumens	2545 lm
Correlated Color Temperature (Nom)	5000 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	19 pg/lm.h
Mercury (Hg) Content (Nom)	1.7 mg
Product Data	
Order product name	F32T8/ADV850/XLL/ALTO 28W 30/1
EAN/UPC - Product	046677281281
Order code	281287
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	30
Material Nr. (12NC)	927871185102
Net Weight (Piece)	0.001 kg

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#### 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 or 1-800-555-0050

#### **Dimensional drawing**

Product

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F32T8 28W ADV850 48 XEW XLL ALTO ES



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www.lighting.philips.com 2016, October 10 - data subject to change