

Lighting

PHILIPS

T8 Plus

F32T8/TL850 PLUS ALTO HV 30PK

Philips PLUS T8 lamps are energy-efficient lighting solutions and offer long life.

Warnings and Safety

• Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information		Mechanical and Housing	
Base	G13 [Medium Bi-Pin Fluorescent]	Cap-Base Information	Green Base
Life 12-Hr Programstart [Hrs]	44000 h	Nominal Length (Inch)	48
Life 12-Hr Instant Start [Hrs]	36000 h	Bulb Shape	T8 [T8 (T8)]
Life 3-Hr Program Start [Hrs]	38000 h		
Life 3-Hr Instant Start [Hrs]	30000 h	Approval and Application	
Features	ALTO® Plus	Energy Saving Product	Energy Saving
Footnotes Fluorescent/CFL 1	Circle E- The encircled E means this bulb meets	Picogram Per Lumen Hour	21 pg/lm.h
	Federal minimum efficiency standards.	Mercury (Hg) Content (Nom)	1.7 mg
Light Technical		Product Data	
Color Code	TL850 [CCT of 5000K (850)]	Order product name	F32T8/TL850 PLUS ALTO HV 30P
Initial lumen (Nom)	2850 lm	EAN/UPC - Product	046677281816
Color Designation	TL850	Order code	281816
Design Mean Lumens	2710 lm	Numerator - Quantity Per Pack	1
Correlated Color Temperature (No	bm) 5000 K	Numerator - Packs per outer box	30
Color Rendering Index (Nom)	82	Material Nr. (12NC)	927852085002
		Net Weight (Piece)	0.136 kg
Operating and Electrical			
Power (Rated) (Nom)	32 W		

Dimensional drawing

Product

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F32T8/850 48 ALTO Plus ES



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www.lighting.philips.com 2021, March 1 - data subject to change