



# T8 Plus

## F32T8/TL841 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](http://www.lamprecycle.org) or 1-800-555-0050

### Product data

General Information	
Base	G13 [ Medium Bi-Pin Fluorescent]
Life 12-Hr Programstart [Hrs]	44000 h
Life 12-Hr Instant Start [Hrs]	36000 h
Life 3-Hr Program Start [Hrs]	38000 h
Life 3-Hr Instant Start [Hrs]	30000 h
Features	ALTO® Plus
Footnotes Fluorescent/CFL 1	Circle E- The encircled E means this bulb meets Federal minimum efficiency standards.

Light Technical	
Color Code	TL841 [ CCT of 4100K (841)]
Initial lumen (Nom)	2950 lm
Color Designation	TL841
Design Mean Lumens	2800 lm
Correlated Color Temperature (Nom)	4100 K
Color Rendering Index (Nom)	85

Operating and Electrical	
Power (Rated) (Nom)	32 W

Mechanical and Housing	
Cap-Base Information	Green Base
Nominal Length (Inch)	48
Bulb Shape	T8 [ T8 (T8)]

Approval and Application	
Energy Saving Product	Energy Saving
Picogram Per Lumen Hour	20 pg/lm.h
Mercury (Hg) Content (Nom)	1.7 mg

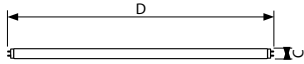
Product Data	
Order product name	F32T8/TL841 PLUS ALTO HV 30PK
EAN/UPC - Product	046677281793
Order code	281790
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	30
Material Nr. (12NC)	927852084104
Net Weight (Piece)	0.136 kg

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### Dimensional drawing

#### Product

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F32T8/841 48 ALTO Plus ES

