



T8 Standard

F32T8/TL841/ALTO 30PK

Philips T8 lamps are energy-efficient lighting solutions.

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		
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	
Features	ALTO® (ALTO)	
Flux measurement reference	Sphere	
Life to 50% Failures (Nom)	24,000 hour(s)	
Light Technical		
Color Code	841 [CCT of 4100K]	
Beam Angle (Nom)	0 degree(s)	
Luminous Flux	2,975 lm	
Color Designation	TL841	
Chromaticity Coordinate X (Nom)	383	
Chromaticity Coordinate Y (Nom)	385	
Correlated Color Temperature (Nom)	4100 K	
Color rendering index (CRI)	≥80	
Operating and Electrical		
Power Consumption	32 W	
Lamp Current (Nom)	265 mA	
Wattage Equivalent	32 W	
Voltage (Nom)	137 V	

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Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Coated glass	
Bulb Shape	T-8 (T8)	
Approval and Application		
Energy Saving Product	Energy Saving	
Mercury (Hg) Content (Max)	1.7 mg	
Mercury (Hg) Content (Nom)	1.7 mg	
Energy Consumption kWh/1000 h	32.6 kWh	
Product Data		
Order product name	F32T8/TL841/ALTO 30PK	
Full product name	F32T8/TL841/ALTO 30PK	
Order code	582064	
Material Nr. (12NC)	927803784105	
Numerator - Quantity Per Pack	1	

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EAN/UPC - Product/Case	046677582067
Numerator - Packs per outer box	30
EAN/UPC - Case	50046677582062

Dimensional drawing

Product	C (max)	D (max)
F32T8/TL841/ALTO 30PK	47-13/16 inch	1-1/8 inch





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