



High Output T12

F48T12/CW/HO ALTO 15PK

Philips T12 fluorescent lamps provide high performance in a wide range of sizes, shapes, and types.

Product data

General Information		Color Rendering Index (Nom)	
Base	R17D [R17d (RDC)]	62	
Life 3-Hr Start [Hrs]	12000 h	Operating and Electrical	
Features	ALTO® (ALTO)	Power (Rated) (Nom)	60 W
Footnotes Fluorescent/CFL 1	Approximate initial lumens are for 800 ma. operation. For 1000 ma. operation, lumens are approximately 10% higher and watts approximately 15% higher. (207)	Mechanical and Housing	
Footnotes Fluorescent/CFL 2	Econ-o-watt® lamps are only recommended for use on high power factor lead, indoor ballasts that meet ANSI standards. The lamps are not recommended for use in drafty areas, or locations where the ambient temperature is less than 60°F, except as noted. Also they should not be operated on low power factor ballasts, reduced light or reduced current ballasts, dimming ballasts or emergency system inverter ballasts. (214)	Cap-Base Information	Green Base
		Nominal Length (Inch)	48
Light Technical		Approval and Application	
Color Code	33	Energy Saving Product	Not Applicable
Initial lumen (Nom)	4050 lm	Mercury (Hg) Content (Nom)	3.5 mg
Color Designation	Cool White (CW)	Product Data	
Design Mean Lumens	3500 lm	Order product name	F48T12/CW/HO ALTO 15PK
Correlated Color Temperature (Nom)	4100 K	EAN/UPC - Product	046677369781
		Order code	369785
		Numerator - Quantity Per Pack	1
		Numerator - Packs per outer box	15
		Material Nr. (12NC)	927890203305
		Net Weight (Piece)	0.001 kg

High Output T12

Dimensional drawing

Product
F48T12/CW/HO ALTO 15PK

F48T12 60W/33 HO ALTO

