



F34T12 CW RS EW ALTO

Product family description
Environmentally responsible and long life.

Features/Benefits

- Long life.
- Reduce maintenance and recycling costs.
- Up to 20% more life on average than a Philips standard 4'T12 34W lamp.
- Better for the environment.
- Only 4.4mg of mercury with ALTO® Lamp Technology.
- Warranty period: 36 months.

Notes

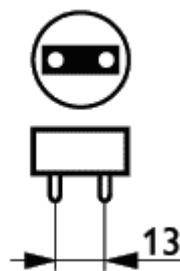
- Rated average life under specified test conditions with lamps turned off and restarted no more frequently than once every 3 operating hours. Lamp life is appreciably longer if lamps are started less frequently. (202)
- Approximate Initial Lumens. The lamp lumen output is based upon lamp performance after 100 hours of operating life, when the output is measured during operation on a reference ballast under standard laboratory conditions. (203)
- For expected lamp lumen output, commercial ballast manufacturers can advise the appropriate Ballast Factor for each of their ballasts when they are informed of the designated lamp. The Ballast Factor is a multiplier applied to the designated lamp lumen output. (204)
- Design Lumens are the approximate lamp lumen output at 40% of the lamp's Rated Average Life. This output is based upon measurements obtained during lamp operation on a reference ballast under standard laboratory conditions. (208)

Product data	
Product Number	244707
Full product name	F34T12 CW RS EW ALTO
Ordering Code	F34/CW/RS/EW/ALTO
Pack type	1 Lamp
Pieces per Sku	1
Skus/Case	30
Pack UPC	046677244705
EAN2US	
Case Bar Code	50046677244700

Product data	
Successor Product number	
System Description	Rapid Start
Base	Medium Bi- Pin [Medium Bi- Pin Fluorescent]
Base Information	Green Base
Bulb	T12
Execution	Econ- o- watt
Packing Type	1LP [1 Lamp]
Packing Configuration	30
Type	F34T12
Feature	ALTO®
Rated Avg. Life [3 hr Start]	20000 hr
Ordering Code	F34/CW/RS/EW/ALTO
Pack UPC	046677244705
Case Bar Code	50046677244700
Energy Saving	Energy Saving
Watts	34W
Mercury (Hg) Content	4.4 mg
Color Code	33
Color Rendering Index	62 Ra8
Color Designation	Cool White
Color Temperature	4100 K
Initial Lumens	2650 Lm
Design Mean Lumens	2300 Lm
Nominal Length [inch]	48
Product Number	244707



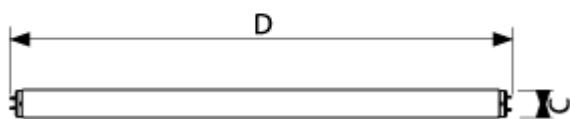
F- T12- RS Med Bipin/GB



Base Medium Bi- Pin



Energy Saving Energy Saving



F- T12- RS Med Bipin

