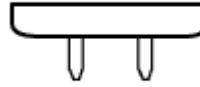
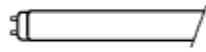


T8 ULTRA Watt-Miser (4', 8', XL) w/ Starcoat



General

Product Code	48279
EDP-Number	121546
Description	F32T8SP41ISWMECO
Subcategory	T8 ULTRA Watt-Miser (4', 8', XL) w/ Starcoat

Physical

Bulb Type	T8
Base Type	Medium BiPin (G13)
Nominal Length (In.)	48.00
Nominal Length (mm)	1220
Max Overall Length (In.)	47.78
Bulb Nominal Diameter in inches	1
Max bulb diameter	1.1
Min bulb diameter	.94

Photometric

Lumens (Initial)	2825
Lumens (Mean)	2650
Color Temperature (K)	4100

Electrical

Average Rated Life	20000
Watts	30
Nominal Lamp Volts	129
Minimum Starting Temp (deg F)	59

Miscellaneous

TCLP Regulated	Y
Additional Information	S/P Ratio: 1.6

Footnotes

Watt-Miser, Watt-Miser Plus, F28T8/UMX and Energy Efficient (/EE) lamps are intended for use where ambient temperatures are 60 F (16 C) or higher and where the lamp surface is protected from strong air drafts. Failure to protect the lamp surface may result in reduced life, poor starting or erratic operation, such as flickering or spiraling.

All T12 Watt-Miser lamps are intended for use on two-lamp, indoor, lead, high power factor ballasts and are not recommended for use with dimming or reduced current systems. The use of T12 Watt-Miser lamps on single lamp ballasts may shorten lamp life. T12 Rapid Start Watt-Miser lamps are intended for use only with Rapid Start Ballasts. F40 Rapid Start Watt-Miser lamps on high frequency electronic systems may display erratic starting before end of life. **T8 Watt-Miser lamps are intended for use only with instant start ballasts.** F28T8/UMX lamps are designed for use on UltraMax ballasts.

Reduced Wattage

Meets Federal Minimum Efficiency Standards