

48277 - F32T8SP30ISWMECO

GE Ecolux® Watt-Miser® Starcoat® T8

- Passes TCLP, which can lower disposal costs.
- Saves energy compared to standard wattage lamps

This product is no longer manufactured. Remaining stock will be sold.

a product of

ecomagination^{*}



Reduced Wattage Meets Federal Minimum Efficiency Standards

Photo Not Available





CAUTIONS & WARNINGS

- Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

Warning

- · Risk of Electric Shock
- Turn power off before inspection, installation or removal.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution

GENERAL CHARACTERISTICS

Linear Fluorescent - Straight Lamp Type

Linear

Bulb

Base Medium Bi-Pin (G13) Rated Life (NOM) 30000.0 h Rated Life (instant start) @ 21000 h @ 3 h 30000 h @ 12 h

Rated Life (rapid start) @ Time 30000.0 @ 3.0/36000.0 @

12.0 h

Soda lime **Bulb Material** Starting Temperature (MIN) 15.0 °C Mercury Content (NOM) 3.95 mg 49.1 pg Picograms of Mercury (NOM) Additional Info TCLP compliant

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 2850.0 Mean Lumens (NOM) 2680.0 Nominal Initial Lumens per Watt 95.0

(NOM)

Color Temperature (NOM) 3000.0 K Color Rendering Index (CRI) 84.0

(NOM)

S/P Ratio (Scotopic/Photopic 1.3

Ratio) (NOM)

ELECTRICAL CHARACTERISTICS

Wattage (NOM) 30.0 550 V @ 15 °C Open Circuit Voltage (instant

start) Min @ Temperature

Cathode Resistance Ratio - Rh/ 4.25

Rc (MIN)

Cathode Resistance Ratio - Rh/

Rc (MAX)

Current Crest Factor (MAX) 1.7

DIMENSIONS

Maximum Overall Length 47.780 in(1213.6 mm)

6.5

(MOL) (NOM)

Minimum Overall Length (NOM) 47.670 in(1210.8 mm) Nominal Length (NOM) 48.000 in(1219.2 mm) Bulb Diameter (DIA) (MIN) 0.940 in(23.9 mm) Bulb Diameter (DIA) (MAX) 1.100 in(27.9 mm) Bulb Diameter (DIA) (NOM) 1.000 in(25.4 mm) Max Base Face to Base Face 47.220 in(1199.4 mm)

(A) (NOM)

Face to End of Opposing Pin 47.400 in(1204.0 mm)

(B) (MIN)

Face to End of Opposing Pin 47.500 in(1206.5 mm)

(B) (MAX)

End of Base Pin to End of Opposite Pin End (C) (NOM)

47.670 in(1210.8 mm)

PRODUCT INFORMATION

Product Code 48277

F32T8SP30ISWMECO Description

Standard Package Case

Standard Package GTIN 10043168482773

Standard Package Quantity 36 Sales Unit Unit No Of Items Per Sales Unit No Of Items Per Standard 36

Package

UPC 043168482776

Photo Not Available

Graphs_Lumen Maintenance

Photo Not Available

Graphs_Lamp Mortality

Photo Not Available