



GE  
Lighting

72128 - GE Ecolux® Starcoat® T8

F32T8/25WSPX30EC

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

## Product Photo



## GENERAL CHARACTERISTICS

Base Description	Medium Bi-Pin
Base Type	Pin/Plug-In
Mercury Content	2.95 mg
Mercury-Picogram per mean lm hr	24.7
Rated Life Instant Start-Hrs	36000 h @ 3 h
	40000 h @ 12 h
Rated Life Rapid Start - Hrs	50000 h @ 3 h
	55000 h @ 12 h
Starting Temp (MIN) C-degrees	15 °C
Bulb Material	Soda lime
Rated Life Hours-nominal	50000 h
Primary Application	Energy Saving
Product Technology	Linear Fluorescent
Base	G13
Bulb Shape	T8

## PHOTOMETRIC CHARACTERISTICS

Mean Lumens nominal	2350 lm
Nominal Initial Lumen per Watt	100
Initial Lumens-nominal	2500 lm
Color Rendering Index-CRI	85
Color Temperature	3000 K

## PRODUCT INFORMATION

Product Code	72128
Description	F32T8/25WSPX30EC
Alternative Unit Of Measure	CASE

## DIMENSIONS

Bulb Diameter (DIA) <Max>	1.1 in
Bulb Diameter (DIA) <Min>	0.94 in
Diameter	1.0 in
End of Base Pin to Pin	47.67 in
Face to End of Opposing Pin (B) <Max>	47.5 in
Face to End of Opposing Pin (B) <Min>	47.4 in
Nominal Length	48.0 in

## ELECTRICAL CHARACTERISTICS

Scotopic/Photopic Ratio	1.3
Current Crest Factor (MAX)	1.7
Open Circuit Voltage (instant start ) Min @ Temperature	550.00 V @ 15 °C
Cathode Resistance Ratio - Rh/Rc (MIN)	4.250
Cathode Resistance Ratio - Rh/Rc (MAX)	6.500
Rated power (Watts)	25 W

## CAUTIONS & WARNINGS

### Caution

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

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