



GE
Lighting

10327 - GE Ecolux® Starcoat® T8

F32T8XLSPX30HLEC

☞ 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	24.9
Rated Life Instant Start-Hrs	25000 h @ 3 h 36000 h @ 12 h
Rated Life Rapid Start - Hrs	40000 h @ 3 h 45000 h @ 12 h
Starting Temp (MIN) C-degrees	10 °C
Bulb Material	Soda lime
Rated Life Hours-nominal	40000 h
Primary Application	Full Wattage
Product Technology	Linear Fluorescent
Base	G13
Bulb Shape	T8

PHOTOMETRIC CHARACTERISTICS

Mean Lumens nominal	2915 lm
Nominal Initial Lumen per Watt	97
Initial Lumens-nominal	3100 lm
Color Rendering Index-CRI	85
Color Temperature	3000 K

PRODUCT INFORMATION

Product Code	10327
Description	F32T8XLSPX30HLEC
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 (rapid start) Min @ Temperature	315.00 V @ 10 °C
Cathode Resistance Ratio - Rh/Rc (MIN)	4.250
Cathode Resistance Ratio - Rh/Rc (MAX)	6.500
Rated power (Watts)	32 W

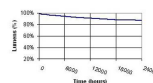
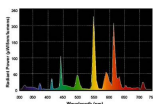
CAUTIONS & WARNINGS

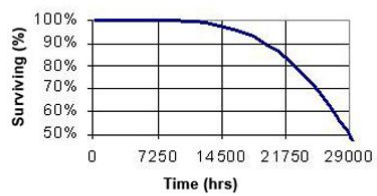
Caution

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

Warning

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





Oct 27, 2016 2:27:31 AM For additional information, visit www.gelighting.com