GE Lighting

25612 - GE Ecolux® Starcoat® T8

F32T8/SPX35/ECO

☞ 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-Picogrm per mean lm hr	34.5
Rated Life Instant Start-Hrs	21000 h @ 3 h 30000 h @ 12 h
Rated Life Rapid Start - Hrs	30000 h @ 3 h 36000 h @ 12 h
Starting Temp (MIN) C-degrees	10 °C
Bulb Material	Soda lime
Rated Life Hours-nominal	30000 h
Primary Application	Full Wattage
Product Technology	Linear Fluorescent
Base	G13
Bulb Shape	T8

PHOTOMETRIC CHARACTERISTICS

Mean Lumens nominal	2800 lm
Nominal Initial Lumen per Watt	92
Initial Lumens-nominal	2925 lm
Color Rendering Index-CRI	85
Color Temperature	3500 K

PRODUCT INFORMATION

Product Code	25612
Description	F32T8/SPX35/ECO
Alternative Unit Of Measure	CASE
Standard Package Quantity	
Ean UPC	043168256124
Standard Package GTIN	10043168256121
No Of Items Per Sales Unit	
No Of Items Per Standard Package	
Sales Unit	Case
UCC	043168256124

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	1.5
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

Warning

Risk of Electric Shock

Turn power off before inspection

installation or removal.

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.





