



GE
Lighting

46707 - GE Ecolux® Starcoat® T5

F28W/T5/850/ECO

☞ Passes TCLP, which can lower disposal costs.

Product Photo



GENERAL CHARACTERISTICS

Base Description	Miniature Bi-Pin
Base Type	Pin/Plug-In
Mercury Content	2.5 mg
Mercury-Picogram per mean lm hr	32.9
Rated Life Rapid Start - Hrs	30000 h @ 3 h 36000 h @ 12 h
Starting Temp (MIN) C-degrees	-20 °C
Bulb Material	Soda lime
Rated Life Hours-nominal	30000 h
Primary Application	Full Wattage
Product Technology	Linear Fluorescent
Base	G5
Bulb Shape	T5

PHOTOMETRIC CHARACTERISTICS

Mean Lumens nominal	2530 lm
Nominal Initial Lumen per Watt	98
Initial Lumens-nominal	2750 lm
Color Rendering Index-CRI	85
Color Temperature	5000 K

PRODUCT INFORMATION

Product Code	46707
Description	F28W/T5/850/ECO
Alternative Unit Of Measure	Case
Standard Package Quantity	40
Ean UPC	043168467070
Standard Package GTIN	10043168467077
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	40
Sales Unit	Unit
UCC	043168467070

DIMENSIONS

Bulb Diameter (DIA) <Max>	0.67 in
Diameter	0.625 in
Face to End of Opposing Pin (B) <Max>	45.52 in
Face to End of Opposing Pin (B) <Min>	45.42 in
Nominal Length	45.2 in

ELECTRICAL CHARACTERISTICS

Scotopic/Photopic Ratio	1.9
Current Crest Factor (MAX)	1.7
Open Circuit Voltage (rapid start) Min @ Temperature	425.00 V @ 10 °C
Cathode Resistance Ratio - Rh/Rc (MIN)	4.250
Cathode Resistance Ratio - Rh/Rc (MAX)	6.500
Rated power (Watts)	28 W

CAUTIONS & WARNINGS

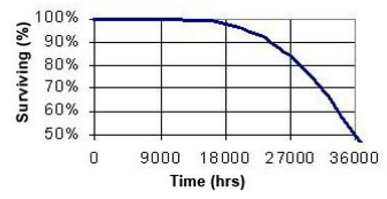
Caution

- 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.





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