



GE
Lighting

46735 - GE Ecolux® Starcoat® T5

F35W/T5/841ECO

☞ 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	24.9
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	3350 lm
Nominal Initial Lumen per Watt	104
Initial Lumens-nominal	3650 lm
Color Rendering Index-CRI	85
Color Temperature	4100 K

PRODUCT INFORMATION

Product Code	46735
Description	F35W/T5/841ECO
Alternative Unit Of Measure	CASE

DIMENSIONS

Bulb Diameter (DIA) <Max>	0.67 in
Diameter	0.62 in
Face to End of Opposing Pin (B) <Max>	57.33 in
Face to End of Opposing Pin (B) <Min>	57.23 in
Nominal Length	57.1 in

ELECTRICAL CHARACTERISTICS

Scotopic/Photopic Ratio	1.7
Current Crest Factor (MAX)	1.7
Open Circuit Voltage (rapid start) Min @ Temperature	530.00 V @ 10 °C
Cathode Resistance Ratio - Rh/Rc (MIN)	4.250
Cathode Resistance Ratio - Rh/Rc (MAX)	6.500
Rated power (Watts)	35 W

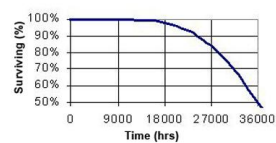
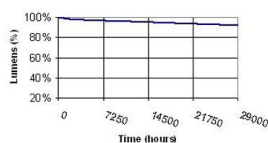
CAUTIONS & WARNINGS

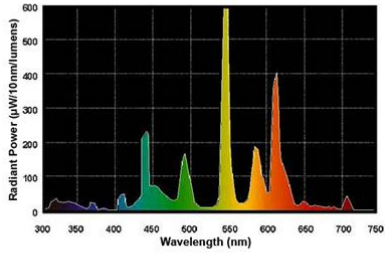
Caution

- 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.





Nov 7, 2016 8:33:42 PM For additional information, visit www.gelighting.com