



GE  
Lighting

**71629 - GE Ecolux® Watt-Miser® Starcoat® T5**

**F54T5/841/WM/ECO**

☞ Saves energy compared to standard wattage lamps

☞ 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	18.1
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	Energy Saving
Product Technology	Linear Fluorescent
Base	G5
Bulb Shape	T5

**PHOTOMETRIC CHARACTERISTICS**

Mean Lumens nominal	4600 lm
Nominal Initial Lumen per Watt	98
Initial Lumens-nominal	5000 lm
Color Rendering Index-CRI	85
Color Temperature	4100 K

**PRODUCT INFORMATION**

Product Code	71629
Description	F54T5/841/WM/ECO
Alternative Unit Of Measure	Case
Standard Package Quantity	40
Ean UPC	043168716291
Standard Package GTIN	10043168716298
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	40
Sales Unit	Unit
UCC	043168716291

**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	1.7
Current Crest Factor (MAX)	1.7
Cathode Resistance Ratio - Rh/Rc (MIN)	4.250
Cathode Resistance Ratio - Rh/Rc (MAX)	6.500
Rated power (Watts)	51 W