



GE
Lighting

71636 - F14T5/865/WM/ECO

GE Ecolux® Watt-Miser® Starcoat® T5

- Saves energy compared to standard wattage lamps
- Passes TCLP, which can lower disposal costs.



High Color Rendering



GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight Linear
Bulb	T5
Base	Miniature Bi-Pin (G5)
Rated Life (NOM)	25000.0 h
Rated Life (rapid start) @ Time	25000.0 @ 3.0/30000.0 @ 12.0 h
Bulb Material	Soda lime
Starting Temperature (MIN)	-20.0 °C
Mercury Content (NOM)	2.5 mg
Picograms of Mercury (NOM)	87.0 pg
Additional Info	Dimmable with appropriate dimming ballast./TCLP compliant
Primary Application	Energy Saving

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	1250.0
Mean Lumens (NOM)	1150.0
Nominal Initial Lumens per Watt (NOM)	96.15385
Color Temperature (NOM)	6500.0 K
Color Rendering Index (CRI) (NOM)	85.0
S/P Ratio (Scotopic/Photopic Ratio) (NOM)	2.2

ELECTRICAL CHARACTERISTICS

Wattage (NOM)	13.0
Cathode Resistance Ratio - Rh/Rc (MIN)	4.25
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Current Crest Factor (MAX)	1.7

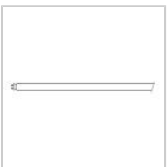
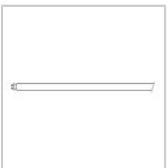
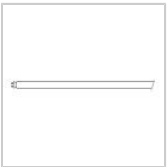
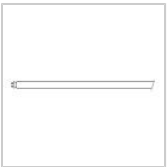
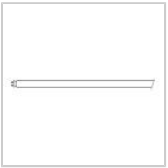
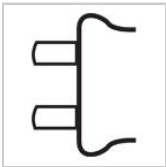
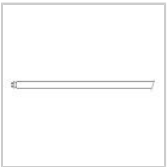
DIMENSIONS

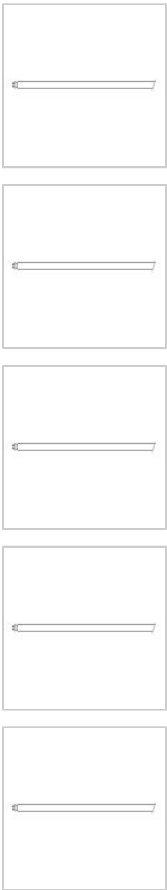
Maximum Overall Length (MOL) (NOM)	21.600 in(548.6 mm)
Nominal Length (NOM)	21.600 in(548.6 mm)
Bulb Diameter (DIA) (MAX)	0.670 in(17.0 mm)
Bulb Diameter (DIA) (NOM)	0.625 in(15.9 mm)
Max Base Face to Base Face (A) (NOM)	21.610 in(548.9 mm)
Face to End of Opposing Pin (B) (MIN)	21.790 in(553.5 mm)
Face to End of Opposing Pin (B) (MAX)	21.890 in(556.0 mm)

PRODUCT INFORMATION

Product Code	71636
Description	F14T5/865/WM/ECO
Standard Package	Case
Standard Package GTIN	10043168716366
Standard Package Quantity	40
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	40
UPC	043168716369







GRAPHS & CHARTS
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