

Presented By: Candela Corporation
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Customer Name:
 Project Name:
 Fixture Type:



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)
Wattage	13
Rated Life	25000 hrs
Rated Life (rapid start) @ Time	25000.0 @ 3.0/30000.0 @ 12.0 h
Bulb Material	Soda lime
Starting Temperature	-20 °C (-4 °F)
LEED-EB MR Credit	157 picograms Hg per mean lumen hour
Additional Info	Dimmable with appropriate dimming ballast./TCLP compliant

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	1250
Mean Lumens	1150
Nominal Initial Lumens per Watt	96
Color Temperature	6500 K
Color Rendering Index (CRI)	85
S/P Ratio (Scotopic/Photopic Ratio)	2.2

ELECTRICAL CHARACTERISTICS

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

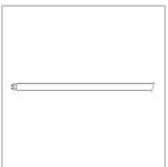
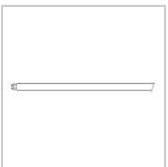
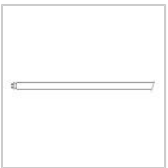
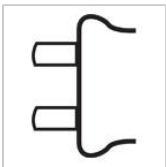
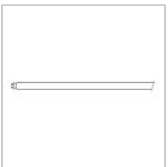
DIMENSIONS

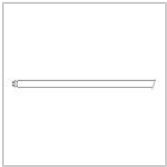
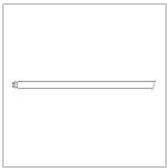
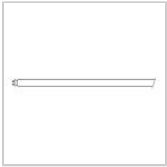
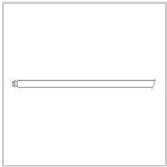
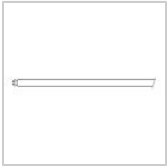
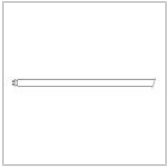
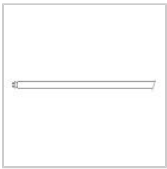
Maximum Overall Length (MOL)	22.1700 in(563.1 mm)
Nominal Length	21.600 in(548.6 mm)
Bulb Diameter (DIA)	0.625 in(15.9 mm)
Bulb Diameter (DIA) (MAX)	0.625 in(15.9 mm)
Max Base Face to Base Face (A)	21.610 in(548.9 mm)
Face to End of Opposing Pin (B) (MIN)	21.790 in(553.5 mm)
Face to End of Opposing Pin (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

Spectral Power Distribution

