



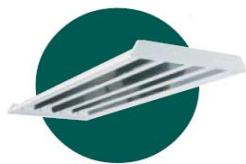
T5 High Output Watt-Miser® Lamps

Save \$36.00 in Energy per
4-Lamp Fixture or \$54 with
Lamp and Ballast System!

- 51W T5 high output lamp;
(same light output as current 54W lamp)
- 98 initial lumens/watt: high operating efficiency
- Compatible with existing T5 ballasts; maximize savings using GE UltraStart® T5 ballasts
- Ideal for spot and group relamping
- 25,000 hour rated life
- 0°F starting temperature: Great fit for high-bay
- Environmentally conscious – TCLP compliant

Don't Leave Money On The Table By Not Choosing GE T5 Systems!

Standard 4 lamp 54W T5



Initial Lumens = 20,000
Watts = 234W
LPW = 85

Watt-Miser® lamp



Initial Lumens = 20,000
Watts = 222W
LPW = 90
Lamp for lamp
Savings = **\$36/fixture**

UltraStart® Watt-Miser®

*NEW GE Lamp and Ballast
Leadership T5 System*



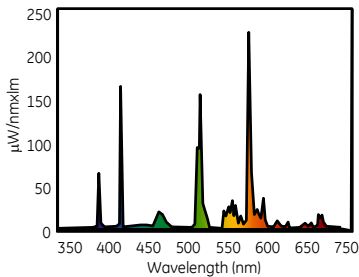
Initial Lumens = 20,000
Watts = 216W
LPW = 93
Lamp & Ballast
Savings = **\$54/fixture**

Assumptions: \$.10 kwh
30,000 hour life @ 12 hours start
Savings per 4 lamp 54W T5 fixture

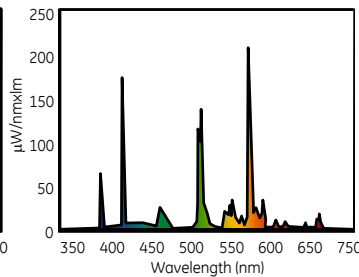
High Output Watt-Miser[®] Lamps

| P/C | Description | Watts | Lumens | | Color | | Rated Life | | Nominal Length (in.) | Case Qty |
|-------|------------------|-------|---------|-------|-------|-----|------------|-------------|----------------------|----------|
| | | | Initial | Mean | Temp | CRI | 3hrs/start | 12hrs/start | | |
| 71627 | F54T5/830/WM/ECO | 51 | 5,000 | 4,600 | 3000 | 85 | 25,000 | 30,000 | 45.2 | 40 |
| 71628 | F54T5/835/WM/ECO | 51 | 5,000 | 4,600 | 3500 | 85 | 25,000 | 30,000 | 45.2 | 40 |
| 71629 | F54T5/841/WM/ECO | 51 | 5,000 | 4,600 | 4100 | 85 | 25,000 | 30,000 | 45.2 | 40 |
| 71630 | F54T5/850/WM/ECO | 51 | 4,790 | 4,410 | 5000 | 85 | 25,000 | 30,000 | 45.2 | 40 |
| 71631 | F54T5/865/WM/ECO | 51 | 4,750 | 4,370 | 6500 | 85 | 25,000 | 30,000 | 45.2 | 40 |

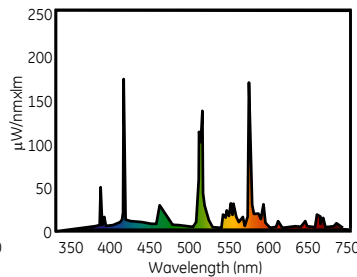
Spectral Power Distribution (3000K)



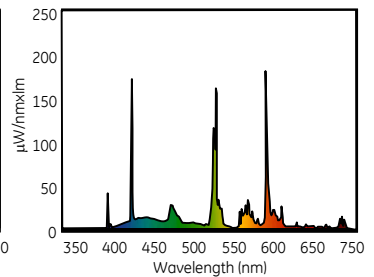
Spectral Power Distribution (3500K)



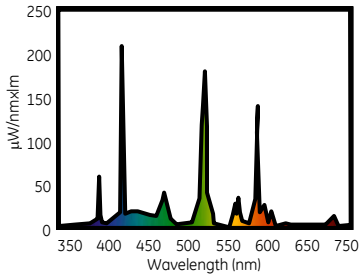
Spectral Power Distribution (4100K)



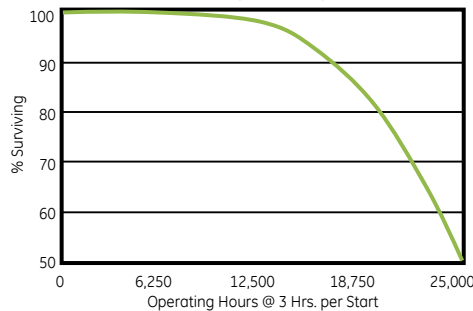
Spectral Power Distribution (5000K)



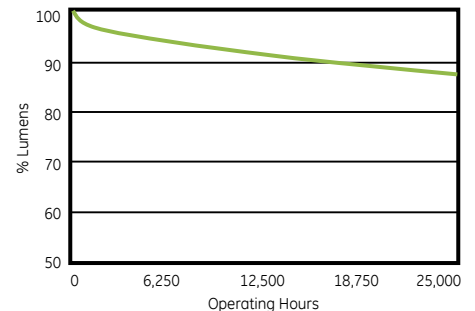
Spectral Power Distribution (6500K)



Life Expectancy



Lumen Maintenance



For additional product and application information, please consult GE's Website: www.gelighting.com

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