

PRODUCT FOCUS

# T5

## Extended Life Fluorescent Lamp

**FOR >> COMMERCIAL  
>> INDUSTRIAL  
>> AND GENERAL LIGHTING**



MAX6036

**F28T5/835 F54T5HO/49WS/830  
F28T5/841 F54T5HO/49WS/841  
F28T5/850 F54T5HO/49WS/850  
F54T5HO/835  
F54T5HO/841  
F54T5HO/850**

- Extended lamp life (up to 94% lumen maintenance)
- TCLP compliant, with low mercury content (<10 mg)
- Ultra fine rare earth phosphors\*
- Full spectrum light (up to 85 CRI)
- Cathode guard to minimize "lamp end darkening"
- Save up to 50%-70% in energy costs

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## Extended Life Fluorescent Lamp



<b>F28T5/835</b> 20,000 Hour (7) 6762751343 (5)*	<b>F28T5/850</b> 20,000 Hour (7) 6762751342 (8)*	<b>F54T5HO/841</b> 20,000 Hour (7) 6762751421 (0)*	<b>F54T5HO/49WS/830</b> 20,000 Hour (7) 6762712254 (5)*	<b>F54T5HO/49WS/841</b> 20,000 Hour (7) 6762712256 (9)*
<b>F28T5/841</b> 20,000 Hour (7) 6762751341 (1)*	<b>F54T5HO/835</b> 20,000 Hour (7) 6762751422 (7)*	<b>F54T5HO/850</b> 20,000 Hour (7) 6762751423 (4)*	<b>F54T5HO/49WS/850</b> 20,000 Hour (7) 6762712257 (6)*	

## T5 SPECIFICATIONS

Watts	Order Code	Description	Lumens	Lamp Life (Hrs)	CRI	Case Pack	Cathode Guard	K
28	51343	F28T5/835 T5 4'	2900	20,000▲	85	25	N	3500
28	51341	F28T5/841 T5 4'	2900	20,000▲	85	25	N	4100
28	51342	F28T5/850 T5 4'	2900	20,000▲	85	25	N	5000
54	51422	F54T5HO/835 T5 4' High Output	5000	20,000▲	85	25	N	3500
54	51421	F54T5HO/841 T5 4' High Output	5000	20,000▲	85	25	N	4100
54	51423	F54T5HO/850 T5 4' High Output	5000	20,000▲	85	25	N	5000
49	70913	F54T5HO/49WS/830 4' High Output Watt saver	4700	20,000▲	82	25	N	3000
49	70915	F54T5HO/49WS/841 4' High Output Watt saver	4700	20,000▲	82	25	N	4100
49	70916	F54T5HO/49WS/850 4' High Output Watt saver	4400	20,000▲	82	25	N	5000

### SPECIAL NOTES

- >> **System Warranty:** System warranty is available on MaxLite Lamp and Ballast purchased together. Contact your local Sales Representative.
- >> **\$20 Labor allowance:** On ballast purchases, \$20 labor allowance for the first year and \$10 for the remaining four years.
- >> ▲ 24,000 Hours on a 3 hr cycle; 30,000 Hours on a 12 hr cycle
- >> ▲ 20,000 Hours on a 3 hr cycle; 26,000 Hours on a 12 hr cycle

### APPLICATIONS

- Commercial, industrial and general lighting
- T5's for Highbay retrofit kits

### LOCATIONS

- Office
- Warehouse/ Factory
- Retail
- School/Hospital
- Hotel/Motel

### BENEFITS

- **\*Ultra fine rare earth phosphors** – Extremely fine mix produces an even coating on the glass. This generates high Lumen maintenance, and a higher CRI. This also minimizes black banding.
- MaxLite's **lowest in the industry failure rate** – only 5 per 10,000 ballasts improves profitability and lowers man-hours.
- A complete **After-Sales Service** at 1-800-555-5629

### SPECIFICATIONS

- End of Life Ballast >> Yes
- Ballast Type >> Electronic
- Starting Method >> Modified Rapid Start
- Input Line Voltage >> 120VAC
- Input Line Frequency >> 50/60HZ
- Mini. Starting Temp. >> 0°F
- Max. Operating Temp. >> 100°F
- Color Rendering Index >> 82/85/88

MAX6036


 FCC Certified  
 ISO 9002 Certified  
 \* UPC Codes

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