

## ENCLOSED LED FILAMENT LAMP T10 GLASS JA8 SERIES



### PRODUCT DESCRIPTION:

MaxLite's energy-efficient dimmable LED filament T10 lamp is energy saving decorative lamp designed to reproduce the elegant ambient effect of incandescent lamps for hospitality, restaurant, residential and retail applications. Designed to meet Title 24 code for the State of California, our filament T10 lamp delivers an even lighting equivalent to that of a 40W incandescent bulb, while consuming nearly 90 percent less energy.

### FEATURES:

- Wattage: 6.5W, 8.5W
- Lumens: 600, 800
- CRI: 90
- Color Temperature: 2700K
- Base: E26 base
- Volts: 120V
- Frequency: 60Hz
- Instant on
- Dimmable down to 10%
- Supports Compliance of JA8-2016-E
- Supports Compliance of CEC Title 20
- Operating temperature range: -4° - 104°F
- Suitable for use in enclosed luminaire
- Suitable for wet locations
- 15,000 hour life at L70 standards

### APPLICATIONS

- Chandeliers
- Decorative lighting fixtures

### WARRANTY:

3-year standard warranty  
(further details available at [www.maxlite.com/warranties](http://www.maxlite.com/warranties))

| MODEL SELECTION (Full list of order codes on pg. 2) |             | Typical order example: EF8.5T10DL12927/JA8 |                               |  |
|---|-------------|--|-------------------------------|--|
| FAMILY  | DIMMABILITY | SIZE                                       | CRI & COLOR TEMPERATURE (CCT) |  |
| EF6.5T10= Enclosed Filament, T10, Glass             | D= Dimmable | L9= 9 inches                               | 927/JA8= 9 CRI, 2700K         |  |
| EF8.5T10= Enclosed Filament, T10, Glass             |             | L12= 12 nches                              |                               |  |

**NOTES:**

1. Compatible dimmers list on page 3

### SPECIFICATIONS:

|                            |                         | EF6.5T10DL9927/JA8   | EF8.5T10DL12927/JA8 |
|----------------------------|-------------------------|--|---------------------|
| ITEM                       | SPECIFICATION           | DETAILS  |                     |
| <b>GENERAL PERFORMANCE</b> | Watt (W)                | 6.5W,  | 8.5W                |
|                            | Lumens Delivered (lm)   | 600  | 800                 |
|                            | Efficacy (lm/W)         | 92 lm/W  | 94 lm/W             |
|                            | Equivalency             | 40W  | 60W                 |
|                            | CRI                     | 90   |                     |
|                            | Color Temperature       | 2700K  |                     |
|                            | Lumen Maintenance (L70) | 15,000 hours   |                     |
| <b>ELECTRICAL</b>          | Power Factor            | ≥0.90  |                     |
|                            | Input Voltage           | 120V   |                     |
| <b>PHYSICAL</b>            | Operating Temperature   | -4°F to 104°F  |                     |
|                            | Tc Temperature          | 108° F   |                     |
| <b>APPLICATION</b>         | Environment             | Dry, Damp  |                     |
|                            | Certification           | cULus Listed, Supports Compliance of CEC Title 20, Supports Compliance of JA8-2016-E |                     |
|                            | Warranty                | 3 Year standard warranty   |                     |

### ORDERING:

| ORDER CODE | MODEL               | WATTAGE | DELIVERED LUMENS | EQUIVALENCY | CRI | CCT (K) |
|------------|---------------------|---------|------------------|-------------|-----|---------|
| 103223     | EF6.5T10DL9927/JA8  | 6.5W    | 600              | 40W         | 90  | 2700K   |
| 103222     | EF8.5T10DL12927/JA8 | 8.5W    | 800              | 60W         |     |         |

**COMPATIBLE DIMMER LIST:**

| MANUFACTURE      | DIMMER MODEL |
|------------------|--------------|
| AH               | SDM/600      |
| GENERAL PROTECHT | LUXDM600-12  |
| LEGRAND          | RHCL453PW    |
|                  | RHCL453PTC   |
| LEVITON          | 6681-I       |
|                  | 6674-PO      |
|                  | 6672-1L      |
|                  | 6631-LW      |
|                  | IPI06-1LZ    |
|                  | 6683-10Z     |
|                  | 6631-LA      |
|                  | S-600P       |
|                  | 6684-LW      |
|                  | 6631-LA      |

| MANUFACTURE | DIMMER MODEL |
|-------------|--------------|
| LUTRON      | AY-600P      |
|             | AY-600PH     |
|             | AYCL-153P    |
|             | AYCL-153PH   |
|             | CT-103P      |
|             | CT-600PR     |
|             | D-600R       |
|             | D-600PH-DK   |
|             | DV-600P      |
|             | DV-600PH     |
|             | DV-603P      |
|             | DV-603PH     |
|             | DV-603PR     |
|             | DV-603PH     |
|             | DVCL-153P    |
|             | DVCL-153P-3  |
|             | DVCL-153PH   |
|             | DVCL-253PH   |

| MANUFACTURE | DIMMER MODEL |
|-------------|--------------|
| LUTRON      | DVELV-303P   |
|             | DVW-600PH    |
|             | DVWCL-153PH  |
|             | LECL-153PH   |
|             | MACL-153M    |
|             | MACL-153MH   |
|             | MSCL-OP153MH |
|             | MAELV-600    |
|             | S-600-AL     |
|             | S-600H       |
|             | S-600        |
|             | S-600P       |
|             | S-603PH      |
|             | SCL-153P     |
|             | SCL-153PH    |
| TG-600PH    |              |
| TG-600PNLH  |              |
| TGCL-153PH  |              |
| MAXXIMA     | MEW-DM600    |