



## **Premium** Series

# 48W 8' T12 Tube

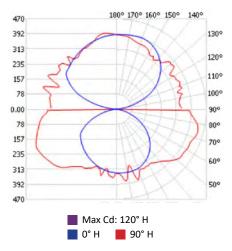
Single pin



L x D = 94" x 1.5"

| Watts | Lumens | lm/W |  |
|-------|--------|------|--|
| 48    | 4,627  | 96.4 |  |

Polar Candela for 36W 6' T12 Tube



### Description

Carson's 48W 8' linear LED T12 tube bypasses the ballast and saves 55% in energy costs when compared to F96 fluorescent tubes. Triangular heat sink offers 240° illumination, which eliminates shadows on sign boxes. The Fa8 single pins retrofit into single pin lampholders for outdoor sign boxes on buildings or street name signs.

#### **Key Features**

- Uses Epistar SMD2835 chip & Carson driver
- •Rated for 50,000 hours
- 10 year warranty
- •UL listing: E350411
- Color Rendering Index: 83
- •Power Factor: 0.98
- Input voltage: AC 110V-277V
- •LED quantity: 324 chips
- Triangular aluminum heat sink offers 240° illumination
- •External driver with orange quick connect
- •Fa8 pins retrofit into single pin lampholders
- •Clear polycarbonate lens offer maximum lumen output
- Silicone seals end caps for outdoor sign market
- •Annual Savings of \$38.02

Calculations are based on 4,380 annual hours of operation and \$0.14 average cost per kWh

### Ordering Information: CT-D12048TSN

| СТ           | D             | 12                    | 048                   | Т                   | S                     | Ν         |
|--------------|---------------|-----------------------|-----------------------|---------------------|-----------------------|-----------|
| Line         | Chip          | Diameter              | Watts                 | Series              | Туре                  | Color     |
|              |               | I                     |                       |                     |                       |           |
| CT - Premium | <b>D</b> - DC | <b>12</b> - 360° Tube | <b>048</b> - 48W/8 ft | <b>T</b> - T12 Tube | <b>S</b> - Single pin | N - 5000K |