

## **Premium** Series

# 58W 9.5' T12 Tube

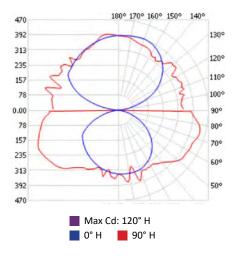
F117 Replacement



 $L \times D = 114'' \times 1.5''$ 

Watts	Lumens	lm/W	
58	6,316	108.9	

Polar Candela for 36W 6' T12 Tube



#### Description

Carson's 58W 9.5' linear LED T12 tube bypasses the ballast and saves 56% in energy costs when compared to F117 fluorescent tubes. Triangular heat sink offers 360° illumination, which eliminates shadows on sign boxes. The single side powered high output R17d end cap retrofits into 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
- •IP rating: IP54
- Color Rendering Index: 83
- Power Factor: 0.97
- Input voltage: AC 110V-277V
- •LED quantity: 288 chips
- Triangular aluminum heat sink offers 360° illumination
- •Built-in internal driver bypass external ballast
- Single side powered R17d pin retrofits into HO lampholder
- •Clear polycarbonate lens offer maximum lumen output
- Silicone seals end caps for outdoor sign market
- Annual Savings of \$47.22

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

### **Ordering Information: CT-D12058TRN**

CT	D	12	058	Т	R	N
Line	Chip	Diameter	Watts	Series	Туре	Color
					1	
CT - Premium	<b>D</b> - DC	<b>12</b> - 360° Tube	<b>058</b> - 58W/9.5 ft	<b>T</b> - T12 Tube	<b>R</b> - High Output (Recessed DC)	N - 5000K