



Premium Series

18W 3' T12 Tube

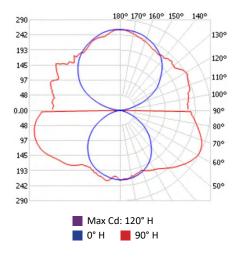
F36 Replacement



 $L \times D = 34'' \times 1.5''$

| Watts | Lumens | lm/W | |
|-------|--------|-------|--|
| 18 | 2,281 | 127.5 | |

Polar Candela Distribution



Description

Carson's 18W 3' linear LED T12 tube bypasses the ballast and saves 60% in energy costs when compared to F36 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
- •UL listing: E350411
- Color Rendering Index: 83
- Power Factor: 0.98
- Input voltage: AC 110V-277V
- •LED quantity: 127 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 \$18.92

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

Ordering Information: CT-D12018TRN

| CT | D | 12 | 018 | Т | R | N |
|---------------------|---------------|-----------------------|-----------------------|---------------------|---|-----------|
| Line | Chip | Diameter | Watts | Series | Туре | Color |
| | | | | | 1 | |
| CT - Premium | D - DC | 12 - 360° Tube | 018 - 18W/3 ft | T - T12 Tube | R - High Output (Recessed DC) | N - 5000K |