

TYPE:

ORDERING CODE:

APPROVAL:

JOB:

DATE:

SPECIFICATIONS

LAMP ONLY:

Overall Dimensions: 48"

Connection: Medium Bi-Pin; direct retrofit for T8 and T10 lamps

Input Voltage: 100-277VAC, 50/60Hz, 0.6A

Ballast: Integrated

Lumen maintenance: 70% at 50,000 hrs

Available Colors: Warm White, Neutral White, Cool White

Lamp Life: 50,000 hours

Operating Environment: -20°C to 40°C

UL / IP Rating: UL Listed, Indoor dry location only (IP-54)



Lumen output: 1500

Wattage: 15

Efficacy: 100 lpw

Beam Spread: 135°

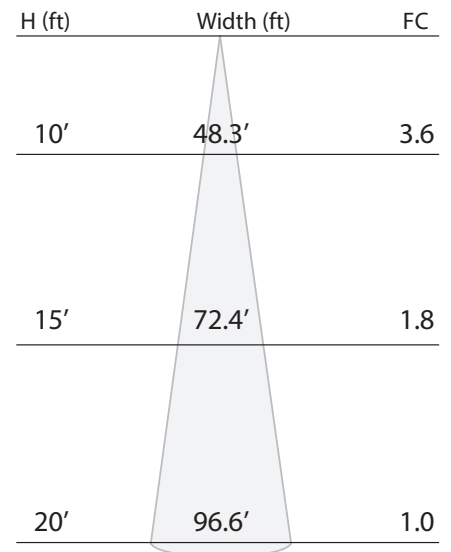
CRI: >72

CCT: 4500 K

CBCP: 355

Zonal Lumen Summary

| Zone | Lumens | % of Lamp |
|--------|--------|-----------|
| 0-30 | 395 | 26.3% |
| 0-40 | 631 | 42.1% |
| 0-60 | 1132 | 75.5% |
| 0-90 | 1468 | 97.9% |
| 90-180 | 32 | 2.1% |
| 0-180 | 1500 | 100% |



LED Fluorescent Lamp

Ordering Guide

| Product Line | Luminaire | Color Temp (+/- 500K) | Size | Wattage | Connection | Voltage |
|-----------------------------------|------------|---|--------|-------------|------------|--------------|
| LEDFL LED Fluorescent Replacement | T8 T8 Lamp | WW Warm White 3500K NW Neutral White 4500K CW Cool White 6500K | 48 48" | 15 15 Watts | BIP BiPin | ARV 100-277V |