

# TRK-LED-24B-30PS-8CSA

## DOORFRAME RETROFIT KIT



2x4 LED DoorFrame Retrofit Kit,  
120-277V, 0-10V Dimming

### PRODUCT FEATURES

- CCT Selection: Adjust CCT between 3500K, 4000K, or 5000K
- Wattage Selection: Adjust Wattage between 30W, 25W, 20W
- Used to Upgrade existing 2x4 fluorescent recessed troffer, without modifying existing fixture mounting.
- Powered by 0 –10V dimming LED drivers with 12V Aux
- Ambient operating temperature: -20°C/-4°F to 50°C/122°F
- Available with optional integral occupancy sensor accessory
- Low optical flicker
- THD: < 20%
- Power factor > 0.95



**10 YEAR**  
LIMITED WARRANTY

### POWER AND COLOR TEMPERATURE SELECTABILITY

- CCT Selection: Adjustable CCT (3500K/4000K/5000K)
- Wattage Selection: Adjustable Wattage (30W/25W/20W)

### PRODUCT SPECIFICATIONS

| Catalog Number        | Input Voltage | Wattage | CCT   | Lumen Output | Efficacy | CRI  | Power Factor | Lifetime   |
|-----------------------|---------------|---------|-------|--------------|----------|------|--------------|------------|
| TRK-LED-24B-30PS-8CSA | 120-277V      | 30W     | 3500K | 3,840        | 128 lm/W | > 80 | > 0.90       | 50,000 hrs |
|                       |               |         | 4000K | 3,870        | 129 lm/W |      |              |            |
|                       |               |         | 5000K | 3,900        | 130 lm/W |      |              |            |
|                       |               | 25W     | 3500K | 3,350        | 134 lm/W |      |              |            |
|                       |               |         | 4000K | 3,375        | 135 lm/W |      |              |            |
|                       |               |         | 5000K | 3,400        | 136 lm/W |      |              |            |
|                       |               | 20W     | 3500K | 2,740        | 137 lm/W |      |              |            |
|                       |               |         | 4000K | 2,760        | 138 lm/W |      |              |            |
|                       |               |         | 5000K | 2,780        | 139 lm/W |      |              |            |

### ONE CATALOG NUMBER WITH 9 DIFFERENT OPTIONS

\* Preset to highest lumen output (30W / 5000K)

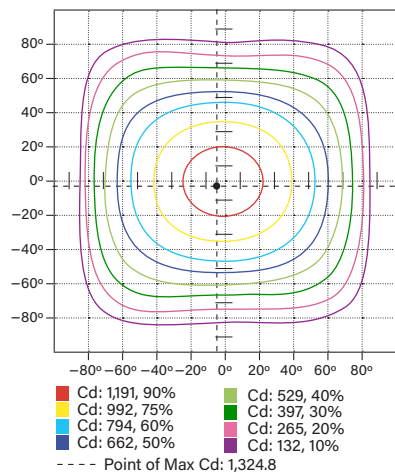
\* Color Uniformity: CCT (Correlated Color Temperature) range as per guidelines outlined in ANSI C78.377-2017.

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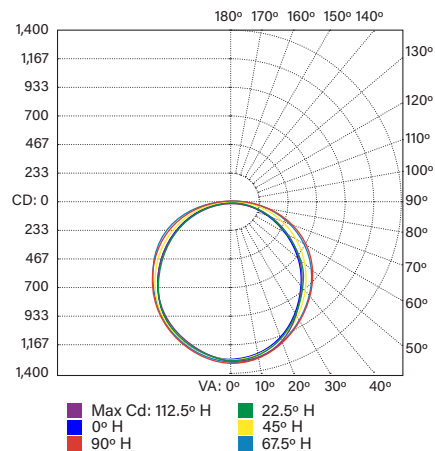
## DOORFRAME RETROFIT KIT

### PHOTOMETRIC SPECIFICATIONS

#### ISOCANDELA PLOT



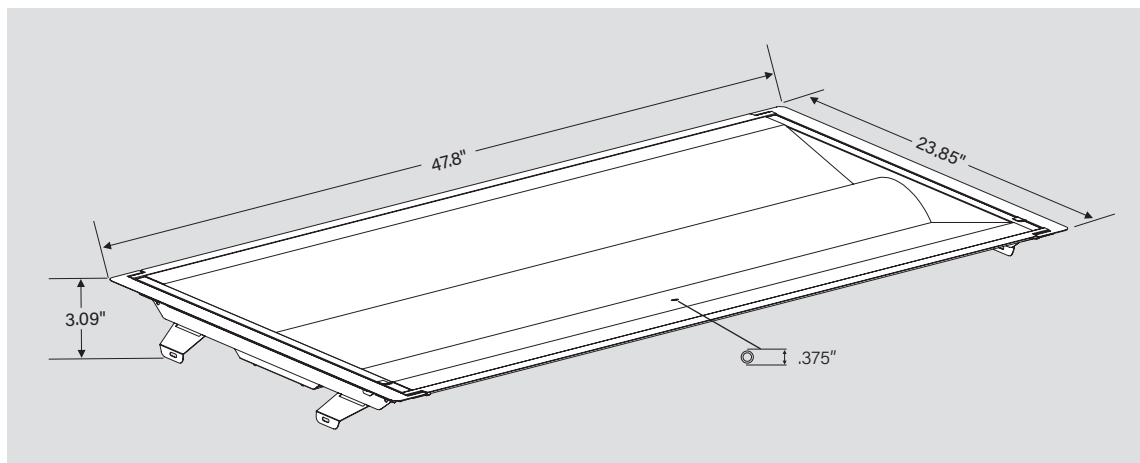
#### POLAR CANDELA DISTRIBUTION



#### ZONAL LUMEN SUMMARY

| Zone   | Lumens  | % Luminaire |
|--------|---------|-------------|
| 0-60   | 2,940.2 | 75.0%       |
| 60-90  | 968.9   | 24.70%      |
| 0-90   | 3,909.1 | 99.70%      |
| 90-180 | 10.9    | 0.30%       |
| 0-180  | 3,920.0 | 100%        |

### PHYSICAL SPECIFICATIONS



### ORDERING INFORMATION

| Catalog Number        | Pack Quantity | UPC          | Easy Code |
|-----------------------|---------------|--------------|-----------|
| TRK-LED-24B-30PS-8CSA | TBD           | 843654135335 | CDQ-07    |