# 8082

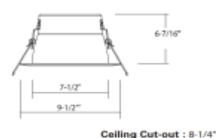
120V-277V Universal Voltage

| Catalog #:   | Туре |
|--------------|------|
| Project:     | Date |
| Prepared by: |      |

# 8" Tunable Wattage and Selectable CCT Commercial Downlight







Aperture - 7-1/2" Height - 6-7/16"

Ceiling Cut-out - 8-1/4"

#### **DESCRIPTION**

The 8082 Tunable Wattage and Selectable CCT Commercial Downlight is a one-piece housing and trim designed for easy installation in a retrofit or new construction non-IC applications. The Open Reflector has a wide distribution from many open commercial spaces. Choose between 3 different wattages for lumen output and 5 different LED color temperatures for the look you want.

#### **DESIGN FEATURES**

#### Construction

- Heavy gauge aluminum reflector allows heat dissipation
- Designed to replace most existing 8" to 9" aperture downlights
- Two integral tension spring clips included for installation with or without new construction mounting frame accessory

## **Electrical**

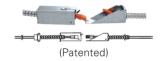
- 120-277V AC Universal Voltage
- 0-10V Dimming
- 50,000 hours projected LED life
- Tunable Wattage:
- 20W | 1800 lms (delivered)
- 30W | 2700 lms (delivered)
- 37W | 3300 lms (delivered)
- Selectable 5CCT: 27K, 3K, 35K, 4K, 5K
- 80 CRI
- Beam Angle: 65°

### **Reflector Finish**

Clear Haze

### Installation

Easy-quick metal connector case included allowing easy and sturdier wire connector



### Certifications

- cCSAus listed for damp location
- Non-IC rated downlight; IC rated mounting plate accessory available
- LED Light Engine: 5 Year Limited Warranty
- Other Components: 1 Year Limited Warranty

| ORDERING GUIDE       |  | DE                                     | Example: 8082-3TW-5CCT                        |  |
|----------------------|--|--|---|--|
| Model #              |  | Wattage                                | ССТ   |  |
| 8082                 |  | -3TW                                   | -5CCT   |  |
| 8082                 |  | <b>W</b> : able Wattage<br>V, 30W, 37W | -5CCT : Selectable CCT<br>27K, 3K, 35K,4K, 5K |  |
| Accessories          |  | (sold separately)                      |   |  |
| 8168H 8" Non-IC Ne   |  | 8" Non-IC Nev                          | w Construction Mounting Plate                 |  |
| 8168HIC 8" IC New Co |  | 8" IC New Co                           | nstruction Mounting Plate                     |  |











# **Specification & Ordering**

# **New Construction Mounting Plate Accessory**

(sold separately)

- New construction installations use mounting plate 8168H or 8168HIC
- Heavy gauge bar hangers that include captive nails allow for the housing to be secured to ceilings joist or suspended "T" bar construction are included

