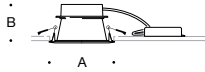


**Tools Required:**

- Flat head screwdriver medium
- Philips head screwdriver medium
- T20 Torx head screwdriver

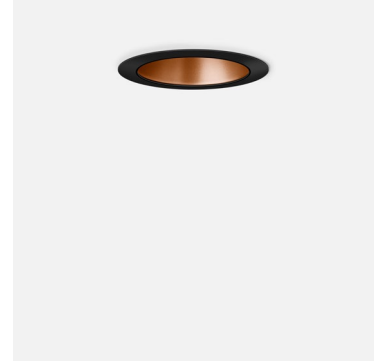
**Overview:**

LED Watts: 17.6W  
 System Watts: 21.0W  
 Controllability: 0-10V dimmable  
 Weight: 1.2 lbs.


**Dimensions**

**A:** 5-7/8"

**B:** 3-3/8"


**Notice to Installer:**

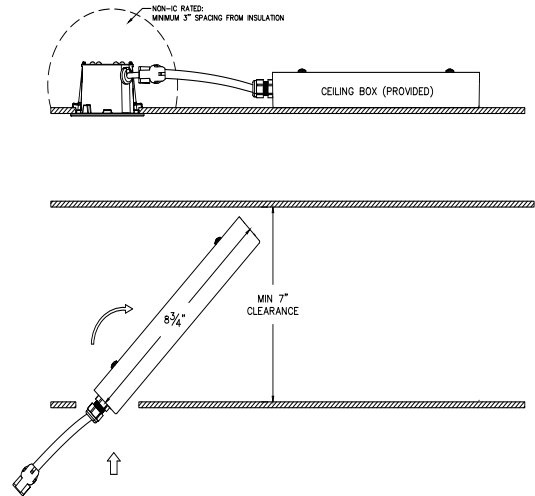
1. See page 3 for specific product safety warnings.
2. Luminaire is Non-IC rated. Insulation must be at least 3" from luminaire.
3. Luminaire not suitable for poured concrete construction.
4. Minimum ceiling clearance is 7" to fit ceiling box. Minimum ceiling thickness 1/4", maximum ceiling thickness is 1".
5. A recessed opening of 5-9/16" is required.
6. CEILINGBOX provided.
7. Integral LED module and ceiling box with LED Driver included, see page 2 for details.
8. LEDs are high-quality electronic components! Please avoid touching the light output opening of the LED directly during installation.

**CEILINGBOX Installation:**

1. Fixture is connected to ceilingbox via quick-disconnect. Disconnect fixture and ceilingbox.
2. Unscrew (2) 4mm TORX head screws to open ceiling box.
3. Bring supply wiring into ceiling box via strain relief bushing and make connections from supply wires to driver wires:  
 MAIN VOLTAGE SUPPLY WIRE TO BLACK DRIVER WIRE(S);  
 NEUTRAL (COMMON SUPPLY WIRE TO WHITE DRIVER WIRE(S);  
 GREEN GROUND WIRE TO GREEN DRIVER WIRE(S).  
 Dimming (0-10V, if applicable):  
 DIMMING CONTROL WIRE (+) TO POSITIVE DRIVER DIM CONTROL WIRE  
 DIMMING CONTROL WIRE (-) TO NEGATIVE DRIVER DIM CONTROL WIRE
4. Tighten (2) flat head screws on strain relief bushing. Replace and tighten (2) 4mm TORX head screws to close ceiling box.
5. Push the ceiling box through the ceiling cut-out. The ceiling box will rest on ceiling panels or other ceiling construction material.
6. See page 2 for luminaire installation.

**Note: Minimum ceiling clearance of 7" is required to fit ceiling box.**

**Figure 1:**


**Accessories**

Please refer to the appropriate accessory installation sheet for further instruction when applicable.

**Maintenance:**

Clean regularly with solvent-free cleaner removing dirt and debris. Do not use high pressure cleaners.

**Replacement Parts**

See label inside of fixture for LED replacement part number.

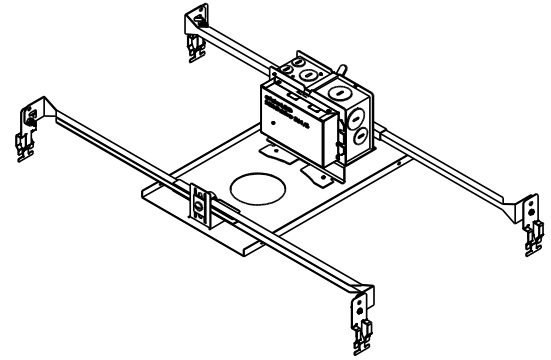
Consult factory for all other replacement components.

**Tools Required:**

Phillips medium screwdriver  
flat head screwdriver  
T20 Torx Head

**Overview: Ceiling Pan**

Rating: Non-IC  
Ceiling Thickness: 1/2" Min - 3/4" Max  
Min Ceiling Clearance: 4 5/8"  
Ceiling Cutout 5 9/16"  
Driver Location: Ceiling Pan  
Controllability: 0-10V dimmable down to 0.1%



**Optional Ceiling Pan:**

**Notice to Installer:**

1. See page 3 for specific product safety warnings.
2. Luminaire is non-IC rated. Insulation must be at least 3" from luminaire housing.
3. Minimum ceiling clearance is 4 5/8".
4. Ceiling thickness must be between 1/2" and 3/4".
5. Ceiling cut out is 5 9/16"
6. Driver (included) located on ceiling pan (Figure 1)

**Installation: Suspended ceiling**

1. Attach ceiling pan to T-bar using (4) (included) snap-on brackets.
2. Level rough-in kit so bottom of pan will sit on top of ceiling material.
3. Bring supply wiring in to junction box and make connections from supply wires to driver wires:  
MAIN VOLTAGE SUPPLY WIRE TO BLACK DRIVER WIRE(S);  
NEUTRAL (COMMON SUPPLY WIRE TO WHITE DRIVER WIRE(S);  
GREEN GROUND WIRE TO GREEN DRIVER WIRE(S).
- Dimming (if applicable):  
DIMMING CONTROL WIRE (+) TO POSITIVE DRIVER DIM CONTROL WIRE  
DIMMING CONTROL WIRE (-) TO NEGATIVE DRIVER DIM CONTROL WIRE

**50 577 Installation:**

1. Connect quick-disconnect and tethered aircraft cable between the ceiling box and luminaire housing.
2. Compress the fastening springs of the luminaire housing on both sides and slide the luminaire housing into the recessed opening. If ceiling is less than 1/4" thick, it must be reinforced for proper installation.
3. The fastening springs lock into place behind the ceiling panel.

**Accessories**

Please refer to the appropriate accessory installation sheet for further instruction when applicable.

**Maintenance:**

Clean regularly with solvent-free cleaner removing dirt and debris. Do not use high pressure cleaners.

**Replacement Parts**

See label inside of fixture for LED replacement part number.

Consult factory for all other replacement components.

**Product Safety Warnings:**

**THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED. SUITABLE FOR DAMP LOCATIONS. MIN 90°C SUPPLY CONDUCTORS.**

**CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS. CONVIENT AUX EMPLACEMENTS HUMIDE.**

**LES FILS D'ALIMENTATION 90°C MIN.**