

Recessed Can Installation

Step 1

If installing in 4" or 5" can, install spring plates in locations using FIG 5. Install torsion spring in holes shown for desired can size, see FIG 6.

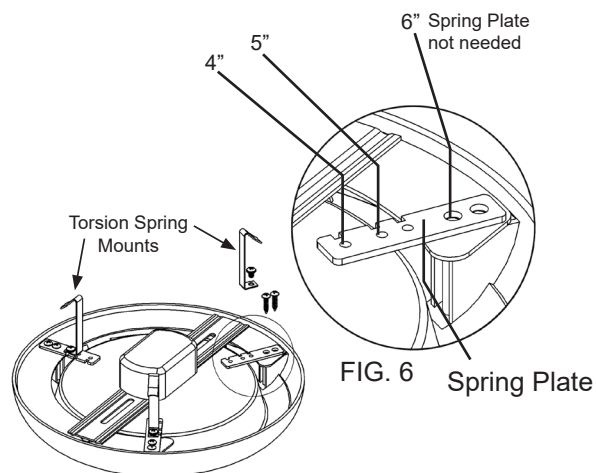


FIG. 5

For 6" can, install torsion springs directly to the fixture using screws from step 1. (FIG 7.)

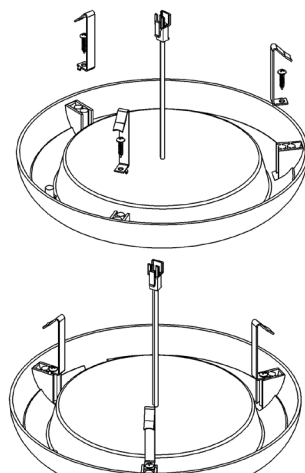


FIG. 7

Step 2

Install E26 socket adapter into existing can socket. Plug connector of fixture into connector of socket adapter. Set driver on fixture, and push fixture into can until flush.

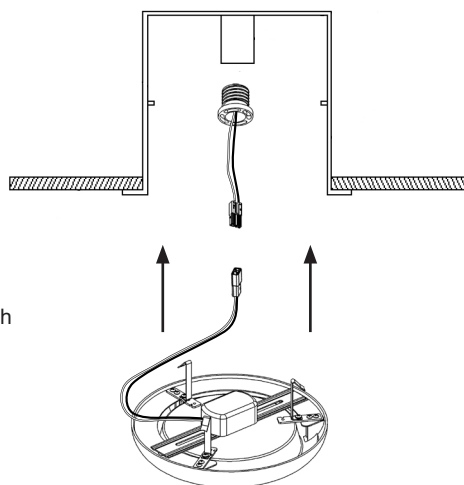


FIG. 8

Surface Mount 7" Junction Box or Can Retrofit Installation Manual

SM7JC-WW14

SM7JC-NW14



Important: Read all instructions prior to installation.

Surface Mount 7" Junction Box or Can Retrofit

Included Parts

- | | |
|---------------------------------------|------------------------|
| 1 - Junction Box/Can Retrofit Fixture | 3 - M3x5mm long screws |
| 1 - E26 Socket Adapter | 3 - Spring Plate |
| 1 - Junction Box Mounting Bracket | 2 - Wire Nuts |
| 2 - #8-32 by .75" long screws | |
| 1 - 14W Driver | |
| 3 - Torsion Springs | |

Specifications

SM7JC-xW14	
Operating Voltage Range	110~130 VAC
Beam Angle	108 degree
Intensity	1100 lumen
Color Temperature (WW, NW)	3000K, 4000K
Total Power Consumption	14 Watts
Operating Temperature	-4° ~ 104°F (-20° ~ 40°C)
Standards and Certifications	ETL, RoHS, FCC
Warranty	5 year

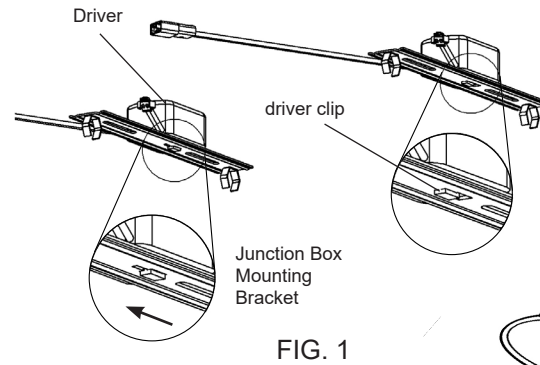
Safety and Notes

- WARNING: FOR 120V 60Hz USE ONLY.
 - SUITABLE FOR DAMP LOCATIONS.
 - SUITABLE FOR TYPE IC RATED OR NON IC RATED CANS
1. To avoid possible electrical shock, be sure that power supply is turned off at fuse box or circuit breaker before installing or servicing fixture.
 2. For indoor use only, suitable for damp locations, avoid direct contact with water and other liquids.
 3. Clean with a soft damp cloth only, do not use any chemical cleaners.
 4. Before installation of any recessed lighting luminaire check your local electrical code.
 5. Multiple units on a single dimmer may react differently in it's dimming range or function. Multiple dimmers on the same line/fuse may effect the dimming range or dimming function. If flickering happens, change the dimmer. This LED unit is compatible with the following dimmers:
LUTRON: DV-603PH, TGCL-153PH, CTCL-153PD, D600PH-DK, TG600FR-WH, S-600;
LEVITON: 6684, 6631, 6681;
GE: 18024

Junction Box Installation

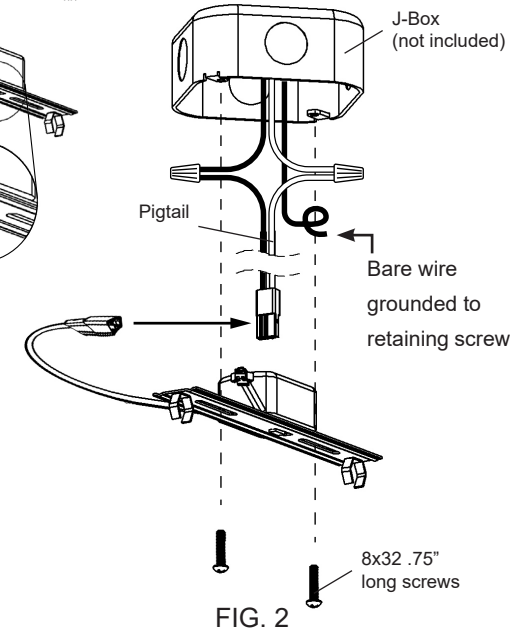
Step 1

Attach driver to junction box mounting bracket, slide driver's clip into hole and slide to lock in place (FIG 1).



Step 2

Using E26 Socket Adapter, cut E26 screw-base off to make pigtail adapter (cutting off E26 base does not void warranty). Using included wire nuts to connect white to white, and black to black. Push wires into J-Box (not included), and attach junction box mounting bracket to J-Box with supplied #8-32 x .75" long screws (FIG2).



Step 3

Attach Can Retrofit Fixture to Junction Box Mounting Bracket. Align mounting holes on fixture with clips on Junction Box Mounting Bracket. Push until fixture clicks in place. Make sure wires go into J-Box and do not get between light and mounting bracket.

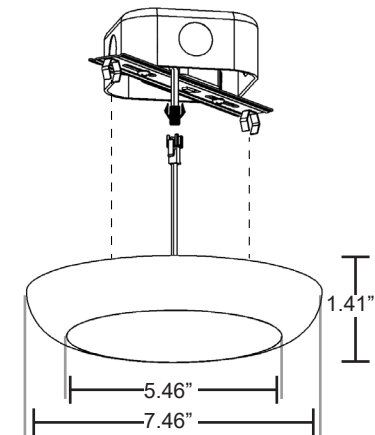


FIG. 3