

WARNINGS



RISK OF FIRE AND ELECTRIC SHOCK

Install this kit only in the luminaires that has the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit exceed the input rating of the luminaire.

LED retrofit kit installation requires knowledge of luminaire electrical systems. If not qualified, do not attempt installation; contact a qualified electrician.

To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards, read all warnings and instructions with and on the fixture box and all fixture labels.

These instructions shall be included on an information sheet packaged with each unit.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Please read and understand this entire manual before attempting to assemble, operate or install the product.

TO PREVENT ELECTRICAL SHOCK, POWER SHOULD BE TURNED OFF AT THE FUSE BOX BEFORE INSTALLATION

WARNING

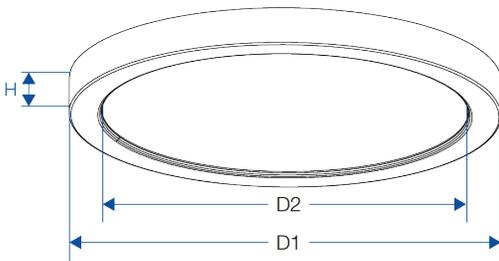
Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

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.

ATTENTION RECEIVING DEPARTMENT: Note actual fixture description of any shortage or noticeable damage on delivery receipt. File claim for common carrier (LTL) directly with carrier. Claims for concealed damage must be filed within 15 days of delivery. All damaged material, complete with original packaging must be retained.

DIMENSIONAL DRAWING



MODEL NO.	SIZE	D1 (DIAMETER 1)	D2 (DIAMETER 2)	H (HEIGHT)
SSM-5R-12W-5CCT-WH	5"	5.53"	4.41"	0.73"
SSM-7R-15W-5CCT-WH	7"	7.09"	5.94"	0.73"
SSM-9R-18W-5CCT-WH	9"	8.86"	7.72"	0.74"
SSM-12R-24W-5CCT-WH	12"	12.24"	11.1"	0.74"

JUNCTION BOX INSTALLATION

WARNING: Make sure power is OFF before installation.

1. CCT selector switches are located on the back of the fixture. Select the desired colour temperature on the fixture. (Fig. 1)
2. (Optional) Connect the trim to the fixture by bending all tabs inwards. (Fig. 2)
3. Connect the mounting bracket to the junction box using screws. (Fig. 3)

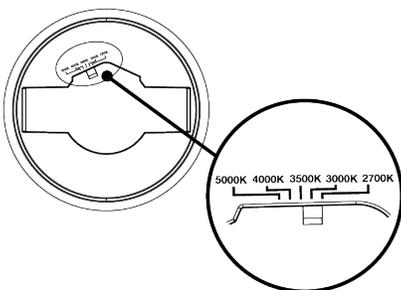


Fig. 1

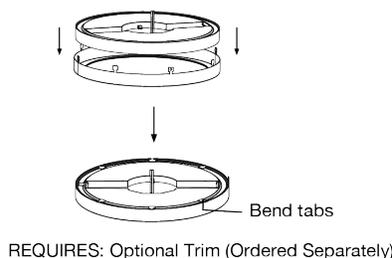


Fig. 2

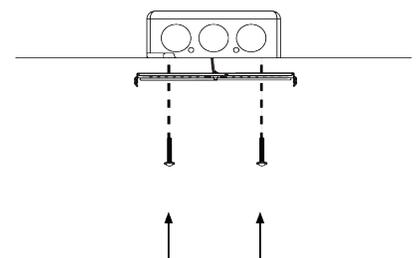


Fig. 3

4. Use wire connectors to connect the wires according to the wiring diagram. (Fig. 4)
5. Attach one end of the mounting bracket to the fixture. Secure the other end by pushing the fixture into the mounting bracket. (Fig. 5)
6. Once assembly is complete, turn on power to confirm fixture is working properly. (Fig. 6)

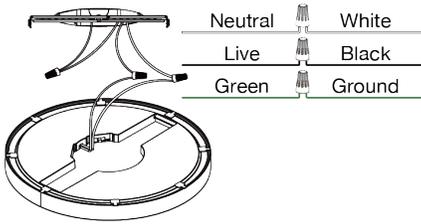


Fig. 4

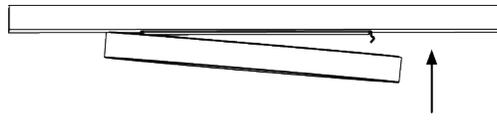


Fig. 5

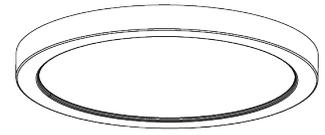


Fig. 6

RECESSED HOUSING/RETROFIT INSTALLATION - 5" MODELS

1. Attach retrofit mounting clips to the mounting bracket. (Fig. 7)
2. Connect mounting bracket to the fixture by pushing down until it clicks into place. (Fig. 8)
3. Twist the E26 base adaptor to socket. (Fig. 9)
4. Use wire connectors to connect wires (black to black, white to white). Insert fixture into recessed housing to install fixture. (Fig. 10)
5. Once assembly is complete, turn on power to confirm fixture is working properly. (Fig. 11)

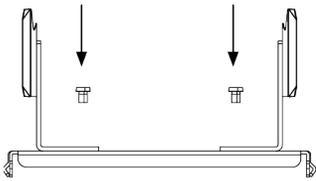


Fig. 7

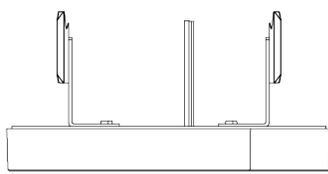


Fig. 8

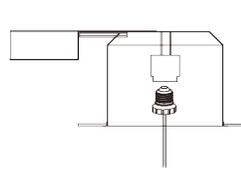


Fig. 9

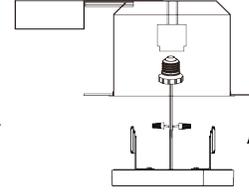


Fig. 10

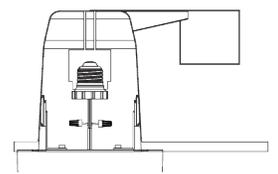


Fig. 11

RECESSED HOUSING/RETROFIT INSTALLATION - 7/9/12" MODELS

1. Attach retrofit mounting clips to the mounting bracket. (Fig. 12)
2. Connect mounting bracket to the fixture by pushing down until it clicks into place. (Fig. 13)
3. Twist the E26 base adaptor to socket. (Fig. 14)
4. Use wire connectors to connect wires (black to black, white to white). Insert fixture into recessed housing and lock the torsion springs into place to install fixture. (Fig. 15)
5. Once assembly is complete, turn on power to confirm fixture is working properly. (Fig. 16)

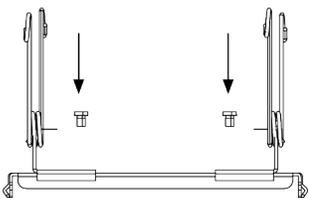


Fig. 12

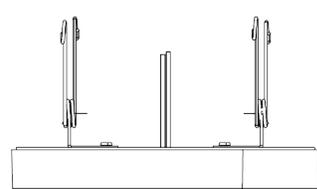


Fig. 13

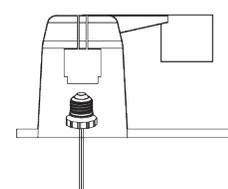


Fig. 14

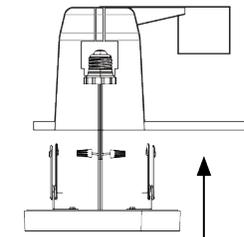


Fig. 15

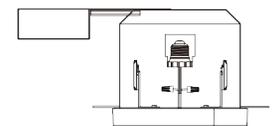


Fig. 16