

SUNCO 38838 Spark Square Ceiling Light Instruction Manual

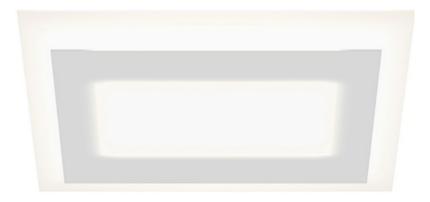
Home » SUNCO » SUNCO 38838 Spark Square Ceiling Light Instruction Manual

Contents

- 1 SUNCO 38838 Spark Square Ceiling Light
- 2 LED DESIGNER SURFACE MOUNT INSTALL INSTRUCTIONS
- **3 4" J-BOX COMPATIBILITY**
- **4 SURFACE MOUNTED WITH 4" J-BOX**
- **5 SURFACE MOUNTED WITH J-BOX SQUARE**
- 6 RECESSED CAN 4" or 6"
- 7 Documents / Resources
 - 7.1 References



SUNCO 38838 Spark Square Ceiling Light



LED DESIGNER SURFACE MOUNT INSTALL INSTRUCTIONS

PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION. Please read the instructions before you

install and use the luminaire.

GENERAL: ALL ELECTRICAL CONNECTIONS MUST BE IN ACCORDANCE WITH LOCAL AND NATIONAL ELECTRICAL CODE (N.E.C.) STANDARDS. IF YOU ARE UNFAMILIAR WITH PROPER ELECTRICAL WIRING CONNECTIONS OBTAIN THE SERVICES OF A QUALIFIED ELECTRICIAN. REMOVE THE TRIM FROM THE BOX AND MAKE SURE THAT NO PARTS ARE MISSING.

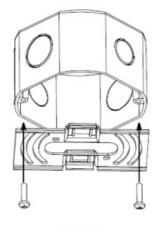
- WARNING Risk of fire or electric shock. LED Retrofit Kit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.
- WARNING Risk of fire or electric shock. Install this kit only in luminaires that have the construction features
 and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not
 exceed the input rating of the luminaire
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation
- WARNING To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects Risk of Electric Shock: Disconnect power or circuit breaker before installing or servicing.
- WARNING DISCONNECT POWER BEFORE INSTALLING OR SERVICING.

4" J-BOX COMPATIBILITY

Compatible with most standard 4" J-Boxes with a minimum height of 1.5". Not all existing J-Boxes meeting these requirements will be compatible. A test installation should be preformed.

SURFACE MOUNTED WITH 4" J-BOX

- 1. Make sure power is turned off.
- 2. Attach mounting bracket to the J-Box using the 2 provided screws. Note the flat side of the mounting bracket should be facing down once installed. (Fig 1)
- 3. Attach safety clip to one of the holes in the mounting bracket. (Fig 2)
- 4. Insert existing wire ends from the J-Box to the LED adapter. Black wire to (+), White wire to (-). Make sure both wires are tightly secured in the LED adapter.
- 5. Connect the end of the LED adapter coming out of the J-Box to the fixture and wire the grounds together using the provided wire nut.
- 6. Push fixture up into the mounting bracket until it clicks into place. Make sure all wires are carefully tucked inside the J-Box and fixture is flush with the ceiling.
- 7. Installation complete, restore power.





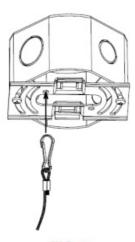
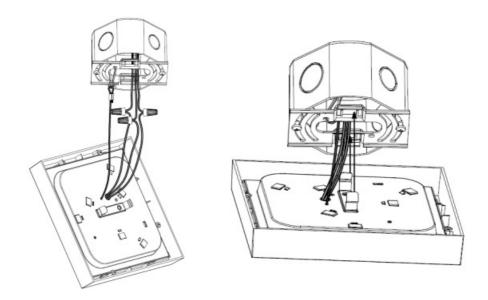


FIG. 2

SURFACE MOUNTED WITH J-BOX - SQUARE



4" and 6" HOUSING COMPATIBILITY

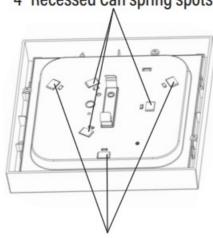
Compatible with most standard IC and Non-IC Housings. 4" housing aperture 3.82-4.07". 6" housing aperture 5.91-6.18". Not all existing housing meeting these requirements will be compatible. A test installation should be preformed.

- Suggested replacements:
- 6" Surface Mount replaces 4" Cans
- 7" Surface Mount replaces 4" and 6" Cans 9" Surface Mount replaces 6" Cans

RECESSED CAN 4" or 6"

- 1. Make sure power is turned off.
- 2. Insert 3 mounting clips according to can size. (Fig. 3)
- 3. Screw the E26 adapter into the recessed socket. Attached ground wire to recessed housing using attached ground screw or use existing bolt inside housing and provided nut.
- 4. Make sure all wires are carefully tucked inside the housing and gently push the fixture up until it's flush with the ceiling surface.
- 5. Installation complete, restore power.

FIG. 3 4" Recessed Can spring spots



6" Recessed Can spring spots

Documents / Resources



SUNCO 38838 Spark Square Ceiling Light [pdf] Instruction Manual 38838 Spark Square Ceiling Light, 38838, Spark Square Ceiling Light, Square Ceiling Light, Ceiling Light, Light

References

• User Manual

Manuals+, Privacy Policy

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