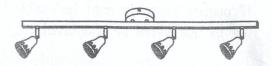
Estimated time of assembly approximately 10-15 minutes.





### To Begin

WARNING: Review important safety instructions before installation.

Fixture (1pc) F

Check to make sure you have the following:

Recommended tools for installation (not included).



Helpful



Flathead Screw driver



Philips Screw driver





Step Ladder



Wire Strippers

Wire Cutters



Soft Cloth



3or4-50 Watt GU10 Bulbs



Electrical Tape

## Parts(Included)

Parts	Description	Picture	Quantity
A	Wire Nuts		3pcs
В	Crossbar		1pc
С	Green Ground Screw		1pc
D	Outlet Box Screw		2pcs

E Support Screw



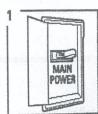
2pcs



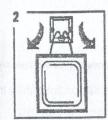
Safety Glasses

\*Prouduct assembly must be carried out by qualified personnelonly.

## Preparation

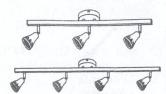


Shut off main power at the circuit breaker of fuse panel before removing old fixture



Remove old fixture,
Disconnect wiring

### Fixture Installation





Attach crossbar (B)to junction box using outlet box screws(D)



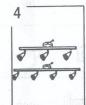
Strip 3/4" of insulation from wire ends. Twist stripped ends together with pliers black to black(power) white to white (neutral). Snip ends. Attach copper wire to ground wire and attach to green ground screw(L).

#### Helpful Hint:

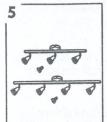
`If necessary attach copper ground wire to grounded. junction box If wires out of the fixture are the same color, attach the side with markings or letters to black (positive) and the other to white (neutral).



Attach wire nuts(A). Tape nuts and wires together.



Thread support screws(E) to hole of the fixture canopy(F)



Install light bulb(K) ,Use only 3or4-50Watt GU10 bulbs

# Trouble Shooting Guide

Minor problems often can be fixed without an electrician. Before doing Any work on the light, shut off power supply to avoid electrical shock.

Problem	Cause	Solution	
Bulbs won't light	Bulb is burnt out	Replace light bulb  Check if power supply is on  Check wiring.  Test or replace switch.	
	Power is off.		
	Bad wire connection.		
	Bad switch.		
Fuse blows or circuit breaker trips when light is turned on.	Crossed wires or powe grounding out	r wire is	Check wiring connections.  —Outlet Box
Cleaning and Bulb Replace	ment		<b>—</b> Α
Replacement Parts		—G	
Keep this guide handy for ordering repla  A-Wire nut B- Crossbar C- Green Gound Screw D- Outlet box screw E- Support Screws	cement parts.	A B C C D E F	utlet Box
F- Fixture G- Bulb		T _G	
Printed in China	4		item# W-493/4

#### Safety Instructions

WARNING: FOR PROTECTION AND SAFETY -

Carefully read and understand the information given in this manual before beginning the assembly and installation. Failure to do so could lead to electric shock, fire or other injuries which could be hazardous or even fatal.

- 1. All electrical connections must be in agreement with local codes, ordinances or the national electric code (NEC). Contact your municipal building department to learn about your local codes, permits and/or inspections. WARNING: RISK OF FIRE MOST DWELLINGS BUILT BEFORE 1985 HAVE SUPPLY WIRE RATED FOR 60°C. CONSULT A QUALIFIED ELECTRICIAN BEFORE INSTALLATION.
- 2. TURN OFF ELECTRICITY at main fuse box (or circuit breaker box) before beginning installation by switching circuit breaker off or removing fuse.
- 3. DO NOT connect this fixture to an electrical system that does not provide a means for equipment grounding. Never use a fixture in a two-wire system that is not grounded. WARNING: INSTALLING A FIXTURE INTO AN ELECTRICAL SYSTEM NOT HAVING A PROPER GROUNDING MEANS COULD ALLOW ALL METAL PARTS OF THE FIXTURE TO CARRY ELECTRICAL CURRENT IF ANY OF THE FIXTURE WIRES. WIRE CONNECTIONS OR SPLICES BECOME BROKEN. CUT OR LOOSE DURING THE MOUNTING OR NORMAL OPERATION OF THE FIXTURE. UNDER THIS CONDITION, ANYONE COMING IN CONTACT WITH THE FIXTURE IS SUBJECT TO ELECTRICAL SHOCK, WHICH COULD CAUSE SERIOUS INJURY OR DEATH.
- 4. If you are not sure your lighting system has a grounding means. DO NOT attempt to install this fixture. Contact a qualified, licensed electrician for information with regards to proper grounding methods as required by the local electrical code in your area.
- 5. DO NOT connect the bare or green insulation fixture ground wire to the black (HOT) current-carrying or white neutral house wire.

  WARNING: CONNECTION OF THE BARE OR GREEN FIXTURE GROUND WIRE TO THE BLACK OR WHITE HOUSE WIRES MAY ALLOW ALL METAL PARTS OF THE FIXTURE TO CARRY ELECTRICAL CURRENT. UNDER THIS CONDITION ANYONE COMING IN CONTACT WITH THE FIXTURE WILL RECEIVE ELECTRICAL SHOCK, WHICH COULD CAUSE SERIOUS INJURY OR DEATH.
- 6. DO NOT suspend any fixture by the house wires. A fixture must always be mounted directly to an outlet box or to a mounting strip, which is first attached to the outlet box. WARNING: WIRE CONNECTORS WILL NOT SUPPORT THE WEIGHT OF A FIXTURE. SUSPENDING A FIXTURE BY THE HOUSE WIRES AND WIRE CONNECTORS WILL RESULT IN THE FIXTURE FALLING, WITH THE POSSIBILITY OF PERSONAL INJURY AND DANGER OF ELECTRICAL SHOCK OR FIRE.
- 7. All fixtures must be mounted to an outlet box that is supported by the building structure. DO NOT attempt to support the fixture by ceiling board alone. Ceiling board alone does not have the strength to support the weight of the fixture. The fixture may fall and cause personal injury.
- 8. BE CAREFUL not to damage or cut the wire insulation (covering) during fixt ure installation. DO NOT permit wires to contact any surface having a sharp edge. To do so may damage or cut the wire insulation, which could cause serious injury or death from electric shock.
- 9. DO NOT use lamps (bulbs) having a greater wattage than the maximum value stated on the fixture. The use of a higher wattage lamp(s) than specified will increase temperature and cause risk of fire.
- 10. If a dimmer control switch is used with this fixture, obtain professional advice to determine the correct type and electrical rating required.