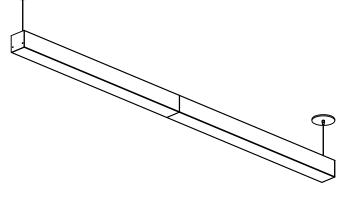


INSTALLATION INSTRUCTIONS FOR THE BEAM 23, 33, 44, 45, 66 SERIES

APPLICATION: General/Perimeter Lighting





STOP! - READ THIS FIRST! - IMPORTANT SAFETY INSTRUCTIONS!

- For information on how to recycle LED/Fluorescent electronic products, please visit www.epa.gov.
- Do not install damaged product. This fixture is properly packed to prevent damage during transit.
- All wiring connections should be capped with UL approved recognized wire connectors.
- Do not touch LED diodes or any connecting clips; these parts are very sensitive.
- Do not exceed maximum wattage marked on fixture label.

Carefully read the instructions pertaining to your fixture thoroughly. IF YOU HAVE ANY QUESTIONS REGARDING THE PROPER INSTALLATION OR LOCAL CODES, CONSULT A QUALIFIED ELECTRICIAN.	Injury to persons and damage to the fixture and/or mounting surface may occur if the fixture is pulled from the surface. To reduce risk of injury or damage, mount only to a mechanically sound surface.
Both cord set and hard wired fixtures are intended for connection to a grounded, three-wire source of supply.	Install and wire the fixture in locations in accordance with all national, state and local codes.
Do not install outdoors or in applications other than intended use.	To avoid shock hazard, do not work with live electrical wires.
Ensure fixture is properly grounded before testing.	This fixture is intended for dry applications only.



WARNING: THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTIONS AND OPERATIONS OF THE PRODUCT AND THE HAZARDS INVOLVED.



WARNING: RISK OF FIRE; MINIMUM OF 90°C SUPPLY CONDUCTOR SHOULD BE USED. CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR.



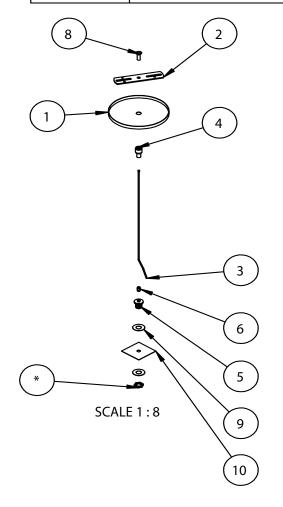
WARNING: TO AVOID ELECTRIC SHOCK HAZARD, DISCONNECT THE POWER AT THE PANEL BOARD (CIRCUIT BREAKER BOX) BEFORE BEGINNING INSTALLATION.



WARNING: TO AVOID FIRE HAZARD RISK, WHEN INSTALLING HARD WIRED UNITS, BE AWARE IF SUPPLY WIRES ARE LOCATED WITHIN THREE INCHES OF BALLAST. IF SO, USE WIRE RATED FOR AT LEAST 90°C (194°F). IF UNSURE, CONSULT A QUALIFIED ELECTRICIAN BEFORE INSTALLING.

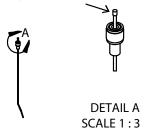
SUSPENSION KIT INSTALLATION **INSTRUCTIONS**

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	HC_401_5in_CANOPY		1
2	HC_CROSSBAR		1
3	TOP CABLE WIRE		1
4	HC_CC250_202P		1
5	HC_301 END PIECE		1
6	MGR_SE250_20-2		1
7	.250 IP .750 OD .250 THICL ZINC PLATED		1
8	CSBOLT 0.2500-20x0.75x0.7		1
9	.500 WASHER		2
10	SAMPLE FIXTURE ATTACH SPOT		1

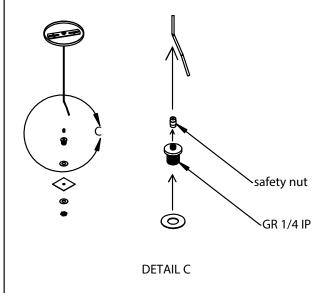




First slip your cable into the CC 1/4-202P all the way to the cable stop

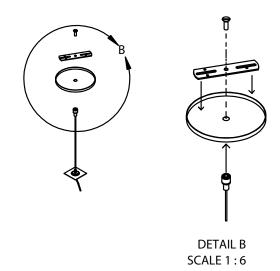


THIRD slip the safety nut onto cable followed by pressing the cable through the GR 1/4 IP. once it is in desired location screw the safety nuts down onto the GR 1/4 IP and place washer as well.

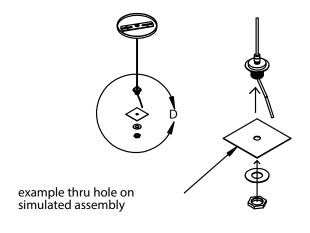


NOTE THAT THE OVERAL DIAMETER OF THE WASHER USED WILL BE DEPENDANT UPON THE AMOUNT OF SPACE YOU HAVE ON THE ASSEMBLY YOU ARE ATTACHING THE HANGING KIT TO.

SECOND you place the Gem Bar (with ground screw inserted)into the Canopy over top the CC1/4-202P (with cable inside)and attch all components together with a countersunk screw 1/4 -20 3/4 long



FOURTH slip GR 1/4 IP into .500 hole into assebly. At this point you can add another washer for added security, followed by a 1/4 IP 3x4 OD thick zinc plated nut, screwed tightly onto the GR 1/4 IP



DETAIL D