SLG HE SERIES LENSED HIGH BAY

Installation Guide



WARNING

- 1. Turn power off before inspection, installation or removal.
- 2. The installation should be performed by qualified electricians or lighting technicians.
- 3. Before conducting any installation, maintenance, or removal, disable all power to the luminaries and wait until the fixture cool down.
- 4. Do not touch the fixture while it is in service.
- 5. If there is any problem with the fixture, DO turn off power and DO NOT attempt repair unless you are a qualified technician or the customer service member.

MOUNTING WITH STEEL WIRE ROPE

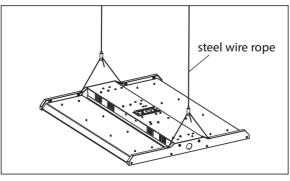


Fig 1

Inspect the fixture condition and accessories before installation.

Each of the two stell wire rope hooks on both ends of the mounting holes on fixture as shown in fig 1.

Remove the access plate, take the wires out of the power driver compartment and through the hole of access plate, make wiring and re-install the access plate, then plug the flexible conduit into the hole of the access plate.

WIRING

Universal voltage driver permits operation at 120V thru 277V, 60 Hz. For 0-10V Dimming, follow the wiring directions as in fig 2.

- 1. Connect the black fixture lead to the (+) LINE supply lead.
- 2. Connect the white fixture lead to the (-) COMMON supplylead.
- 3. Connect the GROUND wire from fixture to supply ground. Do NOT connect the GROUND of the dimming fixture to the output.
- 4. Connect the purple fixture lead to the (V+) DIM lead.
- 5. Connect the gray fixture lead to the (V-) DIM lead.

TROUBLESHOOTING

- 1. Check that the line voltage at the fixture is correct. Refer to wiring directions.
- 2. Is the fixture grounded properly?
- 3. Be sure the motion sensor, if used, is functioning properly.

CLEANING & MAINTENANCE

CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.

