

## IMPORTANT SAFEGUARDS

**PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION.** Please read the instructions before you install and use the luminaire.

- To prevent personal injury or product damage only licensed electricians should install.
- To avoid electric shock or component damage disconnect power before attempting installation or servicing.
- This product must be installed in accordance with the national electric code (NEC) and all applicable federal, state and local electric codes and safety standards.
- Disconnect product and allow cooling prior to servicing.
- Any alteration or modification of this product is expressly forbidden as it may cause serious personal injury, death, property damage and/or product malfunction.
- To prevent product malfunction and/or electrical shock this product must be properly grounded.
- This luminaire is designed to operate in ambient temperatures ranging from -30°C to 40°C and to be horizontally mounted with the LEDs facing down.
- No user serviceable parts inside.
- Wall mount only.
- Suitable for wet locations.



**WARNING DISCONNECT POWER BEFORE INSTALLING OR SERVICING.**

## MOUNTING

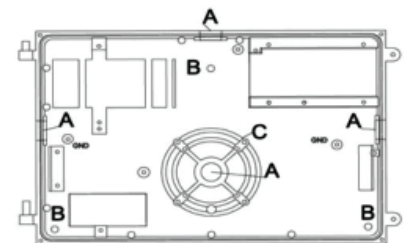
The back plate has a cast-in drill and knock-out template to match any standard recessed junction box, three 5/16" knockouts for mounting holes (B) and four 1/2"NPS tapped holes (A) for surface conduit, photo control.

A - 1/ 2" NPS tapped holes

B - 5/16" dia. knockouts

C - knockout for # 10 screw

**LOCATION:** Fixture should be located on a wall at least 18" below any overhang or other structural detail. Fixture should not be recessed. The fixture should be mounted in the horizontal position.

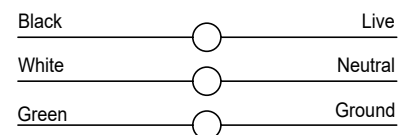


**Fig 1**

## INSTALLATION

1. Open the lens assembly.
2. Prepare the back plate for mounting by drilling or knocking out the appropriate holes. (Fig 1)
3. Line up the back plate in desired location and mount securely. (Two gaskets provided for weather-tight seal between template and junction box.)
4. Complete the wiring to the power source and ground. (Fig 2)
  - Universal voltage driver permits operation at 100V to 277VAC, 50 or 60Hz except fixtures factory ordered with a 120V photocell (/PC).
  - 1. Connect the black fixture line to the (L) Live line supply wire.
  - 2. Connect the white fixture line to the (N) Neutral line supply wire.
  - 3. Connect the green fixture line to the (G) Ground line supply ground.
5. Reassemble the lens set.
6. Coat with glass glue on the edge of the bottom shell.

## WIRE CONNECTION



**Fig 2**