

INSTALLATION INSTRUCTIONS WALPAC SERIES

SWP

WARNING

DISCONNECT POWER DURING INSTALLATION AND BEFORE SERVICING.
READ ALL INSTRUCTIONS COMPLETELY BEFORE STARTING INSTALLATION.

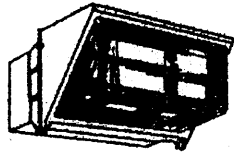


FIG 1

DEEP BACK

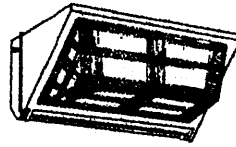


FIG 2

SHALLOW BACK

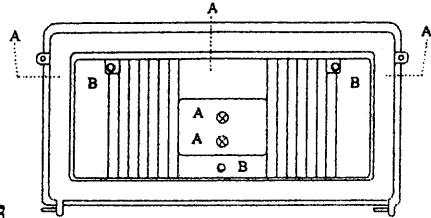
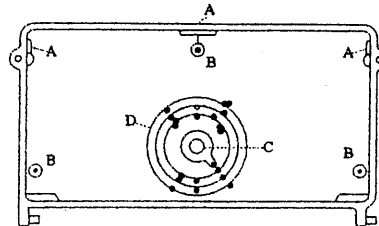


FIG 3



5

MOUNTING - The backplate 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 three 1/2" NPS tapped holes A for surface conduit, photocontrol.

A - 1/2" NPS tapped holes.

C - 9/16" dia. knockouts

B - 5/16" dia. knockouts

D - knockouts for # 10 screw.

INSTALLATION -

1. Open the lens assembly and then remove the reflector.
2. Prepare the backplate for mounting by drilling or knocking out the appropriate holes. (Fig 3 & Fig 4)
3. Line up the backplate 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 5 or Fig 6)
5. Reassemble the reflector, set socket mounting, install lamp and mount the lens assembly.
6. Units built for a specific voltage are completely factory - wired. Double check your power source to make sure the supply voltage is compatible with the unit.
7. Multi-Tap (M-T) units maybe used with a choice of 120V, 208V, 240V or 277V, provided that proper transformer leads are connected in the filed. For example, if your supply voltage is 208V, connect the " HOT " supply wire to 208V ballast tap and the " COMMON " supply wire to the transformer " COMMON " wire, Make sure all of the unused leads are properly capped.

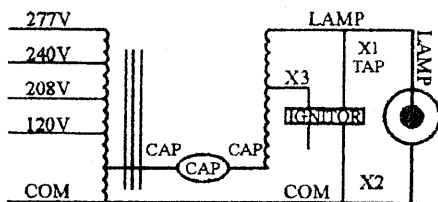
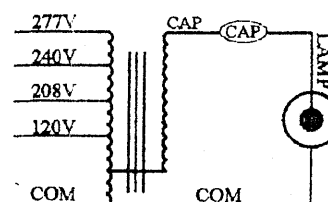


FIG 5

WIRING FOR HIGH PRESSURE SODIUM



WIRING FOR METAL HALIDE

IMPORTANT - To weather- proof your outdoor installation, be sure to seal all holes in fixture housing. (Mounting, Conduit, Plugs, Photocontrols, etc.) with silicone sealant.

TROUBLE SHOOTER - CHECK LIST

IF LIGHT DOES NOT WORK: Check Your Power Source.
Check To Insure Proper Seating Of Lamp.

Check Electrical Connections.
Check If Lamp Burned Out.