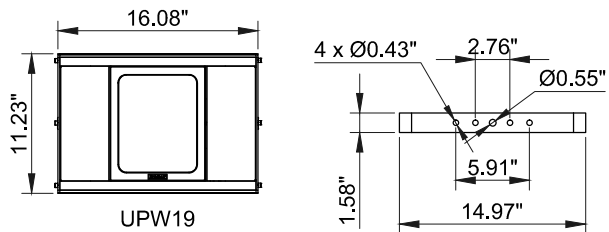


INSTALLATION AND SERVICE MANUAL

Ligman
LIGHTING USA

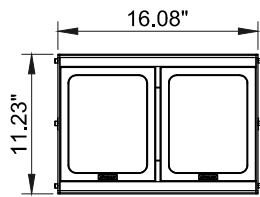
For installation of Powervision surface highbay luminaires .
Model. UPW19 - UPW49.

Product drawing (dimensions) SUITABLE FOR WET LOCATIONS

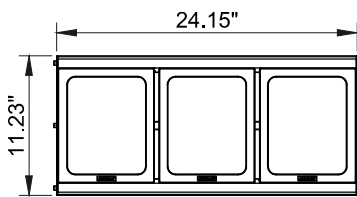


UPW19

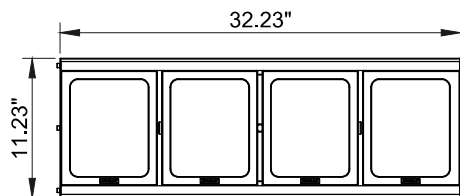
MOUNTING DETAIL



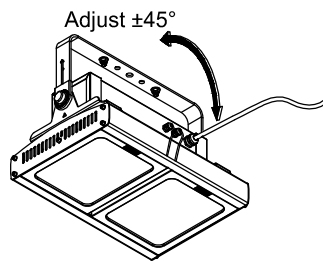
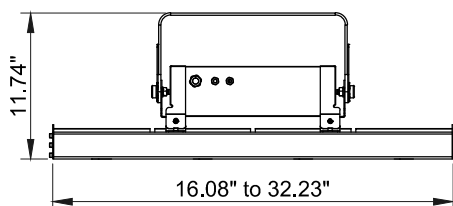
UPW29



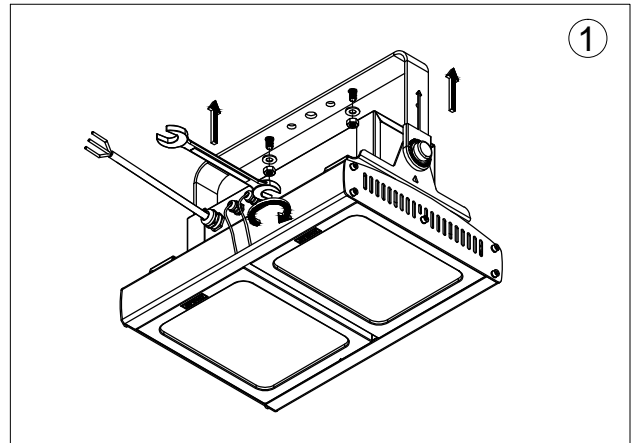
UPW39



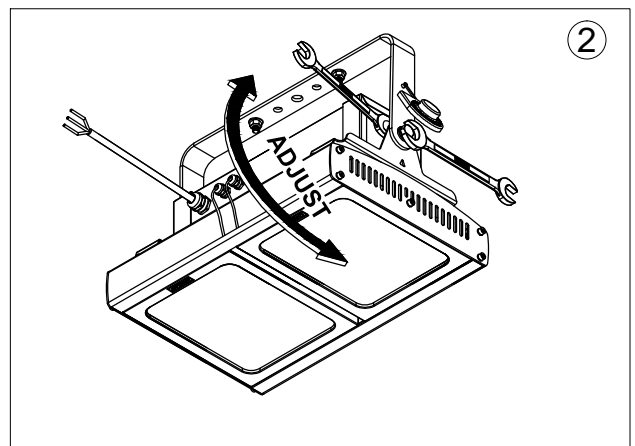
UPW19



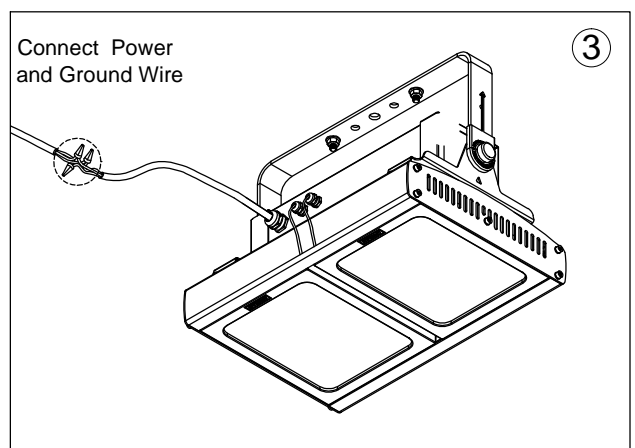
Adjust $\pm 45^\circ$



①



②



Connect Power
and Ground Wire

③

Notice to installer :

1. **WIRING INSTRUCTIONS** Warning : RISK OF FIRE AND ELECTRICAL SHOCK. : FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY>FIXTURE IS INTENDED FOR INSTALLATION IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, LOCAL AND FEDERAL CODE SPECIFICATIONS. DISCONNECT POWER BEFORE SERVICING.
2. This fixture has a **VOLTAGE SPECIFIC BALLAST**, Check that the supply voltage is the same as the installed ballast voltage.

Ligman Lighting USA

7144 NE Progress Court, Hillsboro
Oregon, 97124, USA
Tel : 503 645 0500 | Fax : 503 645 8100

www.ligmanlightingusa.com