

INSTALLATION MANUAL

ProAir™ luminaries are for Area illumination in industrial & ordinary locations including wet locations and marine environments is designed for indoor and outdoor installations

It has unique design that combines technology developed in both lighting and industrial safety. The luminaries features optics that provides an efficient lighting pattern, heat-sinking optimization that provides extended life, and energy efficient s that allow LED low energy consumption.

MODELS ARE SUITABLE FOR USE IN THE FOLLOWING LOCATIONS:

- Use in Hazardous (Classified) Locations only as per 844 UL
- Dry and Wet Locations as per UL 1598
- Outdoor Type (Salt Water) as per 1598A

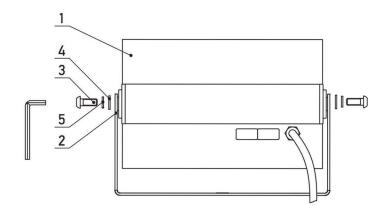


WARNING:

- Turn off any supplying power before wiring or opening already wired luminaires.
- While cleaning, wipe the luminaire with moist fabric only to avoid occurrence of electrostatic charging.
- Make sure the supply voltage is the same as the rated luminaire voltage.
- Do not operate in ambient temperatures above those idicated on the luminaire nameplate.

PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE BEGINNING THE INSTALLATION!

PART I. FIXTURE MOUNT



Attach fixture via swivel bracket - to a cable conduit or any other mounting surface as SB desired according to Figure 1 using two sets of screws, washers, and nuts. If mounting surface allows self-tapping screws or lags can also be used.

NOTE: This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

FIG 1. LIGHT FIXTURE.

1. Fixture (1) LED

4. Spacer (2)

#8 Allen (not included

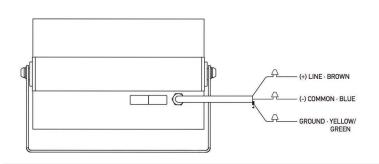
2. Swivel Bracket (1) 5. Lock Washer (2)

required for installation

3. Bolt (2)



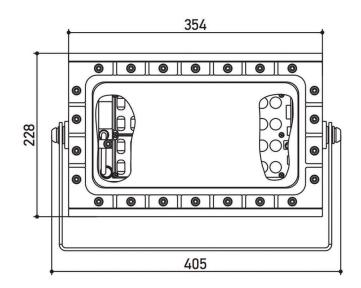
PART II. CABLE CONNECTION (FIG 2).

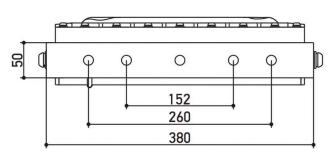


Universal voltage driver permits operation at 110V to 277 , $50/60\ \text{Hz}$. VAC

- Connect the fixture lead to (+) supply lead. BROWN LINE
- 2. Connect the fixture lead to (-) supply lead. BLUE COMMON
- 3. Connect the / wire from fixture to supply ground.

PART III. TROUBLESHOOTING





- 1. Check that the line voltage at fixture is correct. See wiring instructions.
- 2. Is the fixture grounded properly?

NOTE: These instructions do not cover all details or variations in equipment nor do they provide for every possible situation during installation, operation or maintenance.

