

# GM Lighting

**\*MAKE SURE LEDTask AMPERAGE DOESN'T EXCEED POWER SUPPLY\***  
**Make all connections and test system before installing**  
**\*MAKE SURE TO USE ONLY 24VDC POWER SUPPLIES\***

## LEDTask™ LARC6 24VDC LED LightBar Series Installation Instructions

**Connecting to Power Supply:** Plug in the LightBar to power supply connector into the LARC6 LED LightBar (Fig 1). Connect the positive (+) side of the wire from the connector (denoted by white writing) to the positive (+) side of the 24VDC power supply. Connect the negative (-) side of the wire to the negative (-) side of the 24VDC power supply. (power supply connector included LARC6-PS-39)

### Connecting LARC6 LED LightBars together:

LightBars plug directly together using the LARC6-BB-1 (included) connector (Fig 2). or bar to bar connectors. (purchased separately)

**Mounting:** Open mounting clips, by prying them open from the back of the bar. (fig 3) Pre-drill mounting holes in the mounting surface for the mounting screws. Screw the fixture in place in place, be cautious to avoid breaking the clip by over tightening. Do not overtighten (FIG 4) adjust light flat or for angled light spread.

Max run length of Lightbars on a single power lead is 16 feet(5 meters)

