When used with any of our 15v or 24v DC regulated low voltage power supplies, the dimmer’s range can be smoothly adjusted from 100% full brightness down to off by using a compatible 0-10v wall dimmer switch.

Please contact The Lighting Division if you have any questions regarding its use or installation.

Size 3.8” x 1.7” x .8”
Power 12v - 24v DC / 8 amp
Max Load 12v/96w, 15v/120w, 24v/192w
Dimming 100% - 0%

Installation:
When installing the Dimmer Control, please take note of the polarity label on the cover. The label points out which end is connected to the LED lighting, and which end is connected to the power supply.

1. Connect red (+) wire from power supply to the red side of the terminal labeled “+ IN”.
2. Connect black (-) wire from power supply to the white side of the terminal labeled “- IN”.
3. Connect wire from the red side of the dimmer terminal labeled “+ OUT” to the red side of the terminal on the light fixture.
4. Connect wire from the white side of the dimmer terminal labeled “- OUT” to the white side of the terminal on the light fixture.
5. Connect purple wire from the wall switch to the 0-10 purple terminal on the TLD-DMU-010.
6. Connect the gray wire from the wall switch to the other 0-10 terminal on the TLD-DMU-010.
7. Mounting the Dimmer Control can be accomplished with a suitable double sided tape, or by mechanically fastening with screws through the slots on either side of the case.

2 Year Limited Warranty