Wiring Diagrams

HID BALLAST KIT WIRING DIAGRAMS

1 - LOW WATT MH/HPS QV
2 - 175-1500W MH QV
3 - LOW WATT HPS
4 - 250-1000W HPS QV

MAGNETIC FLUORESCENT BALLAST WIRING DIAGRAMS

1 - RAPID START
2 - SLIMLINE 120V
3 - SLIMLINE 277V
4 - HIGH OUTPUT

ELECTRONIC BALLAST WIRING DIAGRAMS

5 - 150-250W MH 480V
6 - 250-1000W HPS 480V

PHOTO CONTROL WIRING DIAGRAM

208V, 240V, 277V, 480V

Quad-volt ballasts are factory-wired for 277V input.
Before installation make certain supply and ballast voltages are compatible.
For use with other line voltages, remove wire nut splicing the black lead from the supply lead and the 277V lead from the ballast. Cap off 277V lead with wire nut. Splice black lead from the supply lead with desired voltage lead from ballast. Wire leads are to be routed away from reflectors and ballasts.

5-Tap ballasts are factory-wired for 480V input.
Before installation make certain supply and ballast voltages are compatible.
For use with other line voltages, remove wire nut splicing the black lead from the supply lead and the 480V lead from the ballast. Cap off 480V lead with wire nut. Splice black lead from the supply lead with desired voltage lead from ballast. Wire leads are to be routed away from reflectors and ballasts.