

## Name

## PROFESSIONAL SERIES PR

Kichler's Professional Series provides the best options and flexibility needed for most installations. Output voltage range will suit most jobs. Features include a commercial grade core and coil, pluggable timer and photocell outlets, plus a lifetime warranty.

For details see chart on pages 126-127.

## **Features**

- Output voltage taps 12/13/14/15 Volts
- Installation is made easy with 30° tilted taps mounted on a 125-Amp terminal board because there is more space and greater visibility while inserting cables into taps
- Tilted terminal board and large capacity lugs inside the taps hold up to 8, #10-gauge wires or up to 10, #12-gauge wires per tap
- In-line secondary magnetic breaker protects against short circuit
- Fully enclosed housing constructed of #304 grade stainless steel
- Epoxy encapsulant for greater protection and performance.
- Drop down bottom panel with four pre-punched field knockouts sized for 1/2" or 3/4" conduit (trade sizes) and one large center 1-3/4" inlet
- Professional Series units feature high efficiency E.I. core and coil and dedicated wire loop for quick access testing of primary load. This provides the best reliability and maintains improved regulation from no load to full load. High efficiency E.I. offers comparable efficiency to toroid models. High-efficiency E.I. run cooler because heat dissipates, run quieter since there's no hum, and run smoother due to less vibration
- 900-W and 1200-W units feature high efficiency Torid core and coils
- 900-W and 1200-W Professional Series units feature relay (contactor), which reduces current amp draw through the timer, photocell, and receptacle – extending the life of these components
- Mounting brackets are welded and riveted in place for extra strength.
  Mounting plate for indoor use is included. Transformers used indoors require cable to be routed through conduit. Check local government ordinances and codes to ensure proper standards are met
- · Compatible with plug-in timer and plug-in photocells.
- Limited lifetime warranty