

Apollo Locking Type Multimeter - ALM480

The ideal tool for analyzing Street Lights.

The ALM480 fits the standard ANSI C136 roadway interface (where the photo sensor is typically installed).

- It safely measures Voltage (100-500V) and Power (up to 1 kW real, inductive, and reactive). No setup required!
- The values are displayed on a paper white display which can be easily read in the sun.
- The ALM480 has built-in WiFi and Bluetooth interfaces to display the readings on any smart phone (Password protected).
- A WiFi printer can be connected so the values can be printed on site.
- With the ALM480 installed, the street light can be controlled from a smart phone (Password protected).
- The ALM480 has a built-in UHF radio which enables its control over several miles.
- The ALM480 can be used to control circuit control relays.
- Street lights utilizing DALI drivers can be programmed and/or configured from a smart phone or through a VPN from a central office and an LTE modem. Other driver protocols can be supported.





