



# PoE OWL

# FP-287



### A member of the OWL family

Holiday OWL	FP-284
PoE OWL	FP-287
AC to DC OWL	FP-288
Step-Down OWL	FP-289

## Provides Auxiliary Power over Ethernet (PoE) for Streetlight Mounted Equipment



The PoE OWL provides power through a user specified cable and user specified connector for ancillary devices. The input power comes from a standard NEMA Street Light receptacle. Any line voltage up to 480 VAC is converted to user specified DC voltage.

### Applications Include:

- WiFi/WiMax Radios
- Surveillance Cameras
- Traffic Monitoring
- Security Cameras
- Other communications and UPS systems

### Specifications

**Input Voltage:** 105 – 480 VAC

**Output Voltage:** PoE (48 VDC, 420 MA)

**Connector:** Cat 5e, VDC Pins +4 & 5, Pins -7 & 8, or User Specified

**Cable Type:** User Specified

**Cable Length:** User Specified

**Housing:** UV Stabilized, Impact Resistant, Gray Polycarbonate

**ANSI Standard:** Conforms to ANSI C136.10 and Proposed ANSI C136.35

**Temperature Rating:** -40 to +70C

### Ordering Information:

Model # FP287 – Consult Factory

### About FP Outdoor Lighting Controls

For more than 60 years FP OLC has been the largest global provider of photoelectric roadway lighting controls for the electric power industry. Our auxiliary power devices are universally accepted at conservative electric utilities and are the product of choice for streetlight mounted equipment manufacturers.

FP OLC is ready to help you power your future.