

Streetlight Power Tap Adapter

The Series 283A Power Tap Adapter works with any luminaire that utilizes a photocontrol and locking type receptacle. The Series 283 installs between the photocontrol or shorting cap and the receptacle providing constant AC power.

Feature/Benefits

- Constant AC power
- Eliminates special wiring
- No electrician required - Simple twistlock installation
- Does not interfere with normal Photocontrol operation
- 7-Pin allows pass thru communication
- Input voltage is same as input voltage

Specifications

Voltage/Current:	Receptacle input voltage equals cable output voltage
Current:	10 Amps AC continuous
Housing:	UV stabilized impact resistant polypropylene
Cable Type:	2 SEOWW Conductor 16 AWG
Base:	High temperature ABS
Blades:	Solid brass, three prong, locking type
Gasket:	Cross linked polyethylene
Packaging:	Individual units are sealed in water resistant plastic



FP283 with 3-Pin configuration



FP283 with 7-pin configuration

Ordering Information

FP283A - X - XXX - NNN

Receptacle and Base Configuration

- 1= 3-Pin Configuration
- 7= 7-Pin Configuration

Cable Length (inches)

XXX = Output Cable length (inches)

Standard Cable Output

NNN= Output Cable Pig Tail - No cable connector

For higher voltage input - Please refer to OWL Power Tap Brochure on page 22
Output Voltage is not grounded. Ground lug option available - please contact factory