



LPT-140



The Lightpole Power Tap (LPT-140), manufactured by Solis Energy, is an industrial-grade device that attaches to a photocell receptacle and reliably outputs power off of a streetlight or light pole.

The LPT-140 features integrated surge protection, a UV-resistant enclosure built to withstand extreme weather conditions and temperature variations, a locking quick-connect adapter for easy cable changes in the field, and a rubber gasket underneath to protect the light pole's socket from weather. It is a rugged, utility grade component designed for reliable, long term use.

The LPT-140 is fully compatible with both ANSI C136.10 three conductor twist-lock photocell receptacles and ANSI C136.41 seven conductor twist-lock dimming photocell receptacles, and will not interfere with the functionality of photocell controllers.

Voltage Range	0 – 305 VAC Input; 10 A Max
Operating Temperature	-40°C to 70°C
Surge Protection	Clamping Voltage: 1025 VAC Joule Rating: 380 J
Host Connector	ANSI C136.41: 7-Pin Dimming Photocell Connector
Load Connector	IP67 Twist-Lock
Physical	UV-Resistant Enclosure - 4" x 3.75" x 3.2"
LPT-140	No Cable Included, Base Unit Only
LPT-141	Includes Base Unit & 10' Unterminated Cable
LPT-142	Includes Base Unit & 25' Unterminated Cable