RIPLEY

A Unit of Electro Switch Corp.

Twist-Lock Ancillary Power Tap With Multi-tap Transformer

Typical Applications

Use For Powering:

Decorative Holiday Lighting,

Wi Fi Hot Spots,

Monitoring Systems,

Cameras, Radios

For Convenient Access To 120 Volt Ancillary Power From Lighting Poles

Use for powering:

Decorative Holiday Lighting Wi Fi (802.11) Hot Spots Monitoring Systems Cameras, Radios



Exclusive Features

Always On Photocontrol maintains normal operation

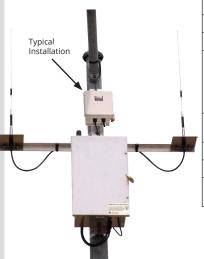
Draws Power Directly From Streetlight Luminaires

Simple Twist-lock Mounting Into Existing Twist-lock Outlet

No Hard Wiring Required

Universal Plug and Receptacle

Heavy Duty, Utility Grade, Built For Harsh Outdoor Elements and Environment



1	5842-14/8-2
Configuration	Always On Photocontrol maintains normal operation
Primary Voltage Taps 60 Hz	208 / 230 / 277 / 480
Secondary Voltage 60 Hz	120
Cord Length	14 Feet - photocontrol base to transformer box; 8 feet - box to 2-prong receptacle (Standard) - Other cord lengths available
Cord Connection	2-prong receptacle (Standard) - Pigtail or other connections available
Transformer Load Rating	50 VA
Transformer Fuse	5 amp, slow blow
Transformer Enclosure	NEMA 4X (weatherproof), Fiberglass Reinforced Polyester Height 7-5/16" (186mm), Width 7-5/16" (186mm), Depth 5" (127mm)
Photocontrol Base	Standard 3-prong twist-lock per ANSI C136.10
Power Tap Housing	3-1/2" Diameter Polypropylene
Operating Temperature	-40C to +70C (-40F to +158F)
Dielectric Strength	5000 Volts between current carrying parts and metal surfaces

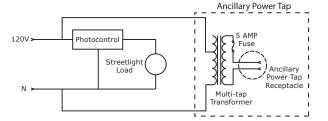


Meets or exceeds rigid quality requirements of applicable ANSI C136.10, and C136.24 and C136.41

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