

# RIPLY LIGHTING CONTROLS

DIVISION OF SOUTHCONN TECHNOLOGIES INC

## Twist-Lock 7 Pin Ancillary Power Tap ANSI C136.41 Compatible



**Access to 120 Volt Ancillary Power from Light Fixtures while retaining dimming and signal contacts functionality.**

Application Included:  
Holiday Lighting | Traffic Monitoring  
Surveillance | Wireless Internet  
Communication Systems

### Exclusive Features

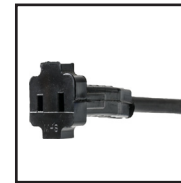
- Draws Power Directly From Streetlight Luminaires
- Low Profile (4" Tall)
- Solid Brass Contact Blades with Gold over Nickel plated Signal Contacts
- Simple Twist-lock Mounting Into Existing Twist-lock Outlet
- Auto Reset Breaker
- Independent Relay Will Not Overload Photocontrol (Dusk to Dawn Only)
- Rugged UV Stabilized Permanent Color, High Impact Resistant ABS Housing
- Heavy Duty, Utility Grade, Built For Harsh Outdoor Elements And Environments
- Meets or exceeds rigid quality requirements of SouthConn Technologies Inc. and applicable ANSI C136.10, C136.41, and C136.24 Standards

WARRANTY: One year from date of manufacture

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[www.RipleyLC.com](http://www.RipleyLC.com)

	5770	5771
Configuration	On from dusk to dawn Photocontrol maintains normal operation	Always On Photocontrol maintains normal operation
Nominal Voltage 60 Hz	120	
Voltage Range	105–135	
Base	Standard 7 PIN locking type per ANSI C136.41	
Housing	3-1/2" Diameter Polypropylene	
Circuit Breaker	10 amp, auto-reset	
Load Rating	10 amp	
Operating Temperature	-40C to +70C (-40F to +158F)	
Photocontrol	Not included. Sold separately	
Dielectric Strength	5000 Volts between current carrying parts and metal surfaces	
Surge Protection	320 Joule MOV / 10,000 amp surge current	



Length (Ft)	Pig-Tail		2 Prong		3 Prong	
	Dusk to Dawn	Always On	Dusk to Dawn	Always On	Dusk to Dawn	Always On
5	5770-5-1	5771-5-1	5770-5-2	5771-5-2	5770-5-3	5771-5-3
10	5770-10-1	5771-10-1	5770-10-2	5771-10-2	5770-10-3	5771-10-3
15	5770-15-1	5771-15-1	5770-15-2	5771-15-2	5770-15-3	5771-15-3
20	5770-20-1	5771-20-1	5770-20-2	5771-20-2	5770-20-3	5771-20-3
25	5770-25-1	5771-25-1	5770-25-2	5771-25-2	5770-25-3	5771-25-3

PS-6100-014  
Ancillary Power Tap 7  
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Rev. 1