## RIPLEY LIGHTING CONTROLS

**DIVISION OF SOUTHCONN TECHNOLOGIES INC** 

## 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:

**Communication Systems** 

Holiday Lighting | Traffic Monitoring Surveillance | Wireless Internet



RoHS

## **Exclusive Features**

Draws Power Directly From Streetlight Luminaires

Low Profile (4" Tall)

Solid Brass Contact Blades with Gold over Nickle 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 Ripley Lighting Controls and applicable ANSI C136.10, C136.41, and C136.24 Standards

WARRANTY: One year from date of manufacture

	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				







	Pig-Tail		2 Prong		3 Prong	
Length (Ft)	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