

TL Series

Slim Profile

Key Features

- Adjustable Swivel Base
- Thinline Profile - Perfect for Tight Spots
- UL Listed
- Durable Polycarbonate Housing

The TL series controls have a thin cylindrical shape to fit neatly between twin floodlights and in other tight applications. These controls are equipped with a field adjustable swivel base that makes it easy to direct the photocell away from stray light and is "O" ring sealed to prevent water from entering through the knuckle. The TL control also features a heavy-duty thermal bi-metal switch that provides a 30-45 second time delay. This virtually eliminates unwanted lamp cycling that could be caused by lightning, car headlights, or other sudden changes in the ambient light level.



Switch	SPST thermal bi-metallic
Fail Mode	On (contacts normally closed)
Power Consumption	0.9 Watts (avg) @ 120 volts
Switch Lifetime	Exceeds 5,000 on/off operations
Temperature Range	-40°C to +65°C @ 96% RH
Housing	Polycarbonate with UV resistant window
Lead Wires	6", #18 AWG, rated 105°C.
Nipple	1/2" Pipe
Nut	1/2" Pipe, zinc die-cast
Light Sensor	Cadmium sulfide (Cds) cell

Model	Rated Volts	Range (Volts)	Load Rating Tungsten (Watts)	Load Rating Ballast (VA)	Turn On (Fc)	Off/On Ratio
TL-115*	120	105 - 130	1800	1100	1.5	4 : 1
TL-1168	240	185 - 305	1200	1100	1.5	4 : 1

**Also available in 4-color blister pack. Add "-BP" to model number.*

The photocontrols on this page can be used to safely control luminaries with incandescent lamps, as well as with either HID or fluorescent lamps.