



Timing Control Center, 7-Day Dial with Carryover

This series provides photo control initiated / time switch terminated control. These time switches provide a different "ON/OFF" program each day of the week and a spring wound carryover. These time switches are recommended for applications where you need to turn a load "ON" at dusk and "OFF" at a preset time. The spring wound carryover provides a carryover of 16 hours minimum to maintain accurate load control even during power failure. When power resumes, the carryover automatically rewinds itself. Only 1 hour is required to rewind the carryover for each 2 hours of outage. The three models provide control of 1, 2 or 3 circuits. A light level adjustment is provided on the photo control. All models have single pole double throw switches and manual circuit by-pass switches.

Unit is designed to control the contactor control circuit only. It is not recommended for direct switching of tungsten, mercury vapor or similar loads.

Applications

- Parking Lot Lighting
- Landscape Lighting
- Billboard Lighting
- Entryway Lighting
- Storefront Lighting
- Stairway Lighting
- Car Lot Lighting
- Security Lighting

Specifications

Case – Steel in gray finish 12-1/2" (31.7 cm) high, 8-1/4" (21.0 cm) wide, 4" (10.2 cm) deep. Indoor type with toggle action drawbolt and locking feature. Four mounting holes on back. Separate grounding terminal.

Knockouts – Combination 1/2"-3/4" nominal knockouts, two on back one on each side and two on bottom. Also one 1" nominal on bottom center.

Optional Enclosures – None available.

Contact Rating – 15 Amp, 1/2 HP, 125/250 VAC; 420 VA pilot duty; 150 Watts Tungsten, 125 VAC (May also be used with 24 volt systems if wired in accordance with National Electrical Code Regulations.)

Model #	Description	Clock Motor Volts 60 Hz
T51211BC	Circuit A - Sunset, Photo Control ON - Preset Time Switch OFF	120
	Circuit B - Sunset, Photo Control ON - Sunrise, Photo Control OFF	—
T51311BC	Circuit A - Sunset, Photo Control ON - Preset Time Switch OFF	120
	Circuit B - Sunset, Photo Control ON - Sunrise, Photo Control OFF	—
	Circuit C - Preset Time Switch ON - Preset Time Switch OFF	—

*All models have separate clock motor terminals for switching circuits not on line voltage.
For additional trippers (7 ON / 7 Off per pack), order No. 156T2548A.*

See Next Generation Electronic Time Switches with Astro Feature



C22.2-177
LR3730
UL917



10.5 lbs
4.8 kg



-40°F
(-40°C)
to
130°F
(54°C)