

# PRODUCTION

## CONTROL WHERE IT COUNTS

### 8.0" LED Timer Displays



## TL Series 8.0" LED Numeric Timer

**SIMPLE  
24VDC/120VAC  
LOGIC**

- 120VAC Power
- Rugged Construction
- 8.0" LED Height (400' view)
- Red Discrete LED  
(available in normal indoor or high bright)
- Available in NEMA12/4/4X styles

#### Size/Housing Selection Chart

Model #	Description (all below indoor RED)
TL-2491-314	8.0" 4 Digit TIMER, NEMA12, 1 Sided
TL-2491-214	8.0" 4 Digit TIMER, NEMA 4 , 1 Sided
TL-2491-414	8.0" 4 Digit TIMER, NEMA 4X, 1 Sided
TL-2491-316	8.0" 6 Digit TIMER, NEMA12, 1 Sided
TL-2491-216	8.0" 6 Digit TIMER, NEMA 4 , 1 Sided
TL-2491-416	8.0" 6 Digit TIMER, NEMA 4X, 1 Sided

#### Cabinet Dimensions

4 DIGIT wide	30" wide by 16.75" tall by 5" deep
6 DIGIT wide	43.75" wide by 18" tall by 5" deep

Units available in single sided viewing standard with optional two sided viewing models. Please contact manufacturer for specific part number for a model to fit your application.

To operate the timer install and wire 120VAC power to the internal screw terminal and a 120VAC switch and you are ready. Unit optionally offers ability to wire 24VDC for logic inputs if customer supplies the 24VDC from PLC, sensor, relay, etc.

Standard models operate using 120VAC power @ less than 1 amp.

The Trimline Series Timers support up timing in either HH:MM:SS, MM:SS or HH:MM formats. The last displayed time is retained in battery backed up ram for up to 1 week without power.

Optional high-brightness discrete LED are available for applications with high ambient lighting conditions. Please refer to Manufacturer for details.

All housing are constructed of 16 gauge painted or stainless steel for durability and long life. NEMA12 for dust resistance, NEMA4 for water resistance, and NEMA4X for stainless steel water/rust resistance.

Internal screw terminal connection for customer to punch holes in 16 gauge steel housing and run conduit/wire into the cabinet to strip and screw terminate. Customer responsible for drilling holes for running power and data.