

# LED UP/DOWN TIMER

## GOAL TIMER WITH R/Y/G STATUS LIGHT



### NEMA 1 HOUSED (LIGHT INDUSTRIAL)



The Trimline Timer with Light Block is designed to be a versatile solution for most manual production timing applications. The timer can easily be configured to time up, or down. The timer can automatically reset and start timing again, or halt until a button is pressed. The associated light block can illuminate green, amber, and red over user configurable (via PC program) time spans.

Unit provides internal screw terminal inputs for the customer to wire up push buttons for control. The start, stop, and reset logic inputs are designed to be connected to momentary normally open push button switches. Activating the start input makes the timer begin timing. Activating the stop input makes the timer stop timing. Activating the reset input resets the timer and optionally stops or starts timing.

### FEATURES/OPERATION

- ✓ TIME UP, RESET INPUTS OR AUTO RESET
- ✓ 24VDC / 120VAC LOGIC JUMPER SELECTABLE
- ✓ 2.3 INCH DIGIT - 100 FOOT VIEW
- ✓ MEMORY BACKUP DURING POWER LOSS
- ✓ LED STATUS PANEL RED/YELLOW/GREEN
- ✓ INDOOR BRIGHT RED L.E.D.

DESCRIPTION	PART #
LED 2.3 Inch, 6 Digit, Timer, 1 Sided	TL-2431-900

### SPECIFICATIONS

LED:	2.3 Inch, 6 Digit, RED, Solid Seven Seg.
Viewing:	Up to 110 Feet
Max. Time:	99:59:59
Connection:	Internal Screw Terminal
Operation:	Time Up/Down (jumper select)
Logic Inputs:	24VDC / 120VAC (no 24V supply)
Inputs:	Start, Stop, Reset - Momentary
Power:	120VAC @ less than 1 amp
Status Panel:	6" x 3" LED Backlit R/Y/G
LED Life:	100,000 Hours (11.4 years)
Housing:	NEMA1 Industrial Black Painted Steel
Dimensions:	18" wide by 15" tall by 4" deep
Memory:	Backup last value up to 1 week
Color Change:	Programmable via PC Software (free)
Interface:	RS232 Full Duplex or RS485 Half

### MANUAL # PB-2149-423

