

# 4.0" 4 DIGIT COUNTER



### BUILT TO ORDER:

Built to order items are non-stocked items and are fabricated on an order by order basis as needed. Please review user manual and specifications in detail before ordering as these units are non-returnable / non-refundable and require written acceptance of these terms.

### USER MANUAL:

<http://www.ledgible.com/manuals/PB-2149-321B.pdf>

### INDOOR LED DESCRIPTION:

Numeric 4.0 inch digit height up to 4 digit width with decimal control. RED solid seven segment LED rated 100,000 Hr life span. Single sided viewing.

### POWER DRAW DESCRIPTION:

120VAC @ less than 1 amp.

### N1 ENCLOSURE DESCRIPTION:

The enclosure is NEMA 1 black painted steel, 17.00" wide by 6.75" tall by 3.125" deep. The marquee is designed to be hung using the eyelets on the top of the unit, or bolted to a wall using the wall mount tabs.

### CABLE/CONNECTION:

An industry standard five foot three prong 120VAC power cord is provided with the unit. Unit includes mating micro-change connector with 6 foot cable for customer termination.

### OPERATION DESCRIPTION:

Count up. Unit provides four logic inputs. Standard input logic is count up, count down, reset and count extra (up/down switch selectable inside unit). Trimline inputs are compatible with 24VDC current sourcing (PNP) outputs or 120VAC outputs.

### MEMORY:

Unit provides last value memory backup during power loss for up to one week without power.



### FEATURES/OPERATION

- ✓ CNT UP, RESET INPUTS
- ✓ 24VDC / 120VAC LOGIC
- ✓ 4.0 INCH DIGIT - 200 FOOT VIEW
- ✓ MEMORY BACKUP DURING POWER LOSS
- ✓ LIGHT INDUSTRIAL HOUSED
- ✓ INDOOR BRIGHT RED L.E.D.

DESCRIPTION	PART #
LED DISPLAY	TL-2445-114
MANUAL BUTTON COUNT	KT-2764-058
PHOTO EYE KIT, 15' CABLE	KT-2764-026

SPECIFICATIONS	
LED:	4.0 Inch, 4 Digit, Solid Seven Seg.
LED Life:	100,000 Hours (11.4 years)
LED Color:	RED
AC Cord:	Industry Standard 3 Prong 5' Power Cord
Power:	120VAC @ less than 1 amp
Dimensions:	17.00" wide by 6.75" tall by 3.125" deep
Housing:	NEMA 1, Black Painted Steel
Temperature:	0 F to 122 F (-17C to +50C)
Viewing:	Up to 200 Feet, Single Sided View
Max. Count:	9999
Logic Inputs:	Count Up, Reset
Input Accept:	24VDC current sourcing (PNP) outputs or 120VAC outputs
Max. Rate:	10Hz @ 50% Duty Cycle
Manual #:	PB-2149-321

### OPTIONAL ACCESSORIES

SPECIFICATIONS-OPTIONAL ACCESSORIES	
	The KT-2764-058 is an installation kit which contains a manual count up push button and reset push button. NEMA 12/4 ABS. 15 feet of cable prewired with 120VAC power cord.
	KT-2764-026 installation kit containing a retro-reflective photo with reflector and enclosure with a reset pushbutton. 15ft cable included.

**Phone: 614-851-1100**

American LED-gible Inc.

1776 Lone Eagle Street Columbus, Ohio 43228

Phone: 614-851-1100 Fax: 614-851-1121

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