EXITRONIX

900 Series LED EDGE-LITE EXIT SIGN

Model Number:

Type:

Job:

Approvals:

STANDARD FEATURES

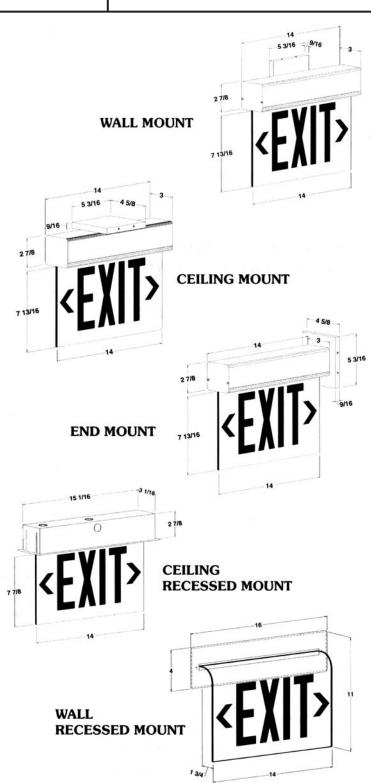
- Recessed mounting and universal style enclosures
- Attractive aluminum extrusion design
- Standard colors: black, white and brushed aluminum
- Optional G2 Self-Test/Self-Diagnostic circuitry available
- Red or green superbright LEDs
- Constant, uniform illumination
- High clarity, optically true acrylic panels
- 6" characters with 3/4" stroke
- Optional 8" characters with 1" stroke, meets New York City code requirements for exit lighting
- Specify arrow configuration when ordering
- Field applicable chevrons available
- Mirror background supplied as standard for all double face signs
- 120/277V dual primary 60Hz input
- Short circuit protection
- Voltage surge protection
- 25 year warranty
- 5 year pro-rated warranty on battery

BATTERY BACK-UP

- Trickle charge circuitry for extended battery life
- Overcharge protection provided by zener diode
- Test button and LED AC/DC indicator conveniently located for easy testing and visual inspection
- Flasher/buzzer options meet ADA regulations
- Low voltage disconnect eliminates deep discharge
- Brown-out protection
- UL recognized maintenance-free lead acid battery
- ETL listed 90 minute emergency run time, 24 hour recharge time

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE





ENERGY EFFICIENT

Starting at only 1 watt AC and just 4 watts with battery backup, the Exitronix 900 series will save up to 95% of energy costs over conventional bulb signs.

MAINTENANCE-FREE

High quality LEDs are rated for 80-100 year life, cutting bulb replacement costs 100%. With Exitronix quality you can install it and forget it!

BRIGHT UNIFORM ILLUMINATION

High intensity, super bright red LEDs and green LEDs provide superior brightness and uniformity.

CUSTOM MESSAGES

Exitronix can illuminate your custom message or artwork in any available LED color. Consult factory for details.

INSTALLATION

Installs in minutes with easy-to-read instructions and detailed diagrams. No special hardware or tools necessary. Internally housed components and battery.

ORDERING INFORMATION:

SELF-TESTING /

SELF-DIAGNOSTIC OPERATION (Option: G2)

The circuit continuously monitors the operating condition of the AC power, battery supply voltage, emergency lamp continuity and charging circuit.

If a failure is detected, visual status will occur immediately via the multi-colored LEDs. LED indicator(s) will illuminate until fault has been corrected.

The G2 also monitors the transfer circuit as well as performing automatic code compliant testing. The self-test will operate the equipment in emergency mode five minutes every 28 days. Also, a 90 minute full-function test is performed every six months.

WARRANTY

Any component that fails due to manufacturer's defect is guaranteed for 25 years with a separate 7 year full warranty on the battery. The warranty does not cover physical damage, abuse or acts of God and Exitronix reserves the right to charge for such repairs if deemed necessary.

CONFORMANCE TO CODES & STANDARDS

ETL listed to meet UL 924, NEC, OSHA, and NFPA Life Safety Code illumination requirements.

5 in continuous

	902	R	WB	RC	\mathbf{CL}	WH	G2
S	SERIES	MOUNTING CONFIGURATION	POWER SOURCE	PANEL COLOR	ARROW CONFIGURATION	COLOR	OPTIONS
902 =	Single Face	R = Recessed	LB = Less Battery	RC = Red Letters	Single Face	WH = White	G2 = Self-Test/
903 =	Double Face	WR = Wall	WB = With Battery	Clear Panel	CL = Chevron Left	BL = Black	Self-Diagnostics
NY902	= Single Face	Recessed	NC = Ni-Cad	RW = Red Letters	CR = Chevron Right	BA = Brushed	FL = Flasher
	8" Letters*	U = Ceiling,		White Panel	BC = Both Chevrons	Aluminum	BZ = Audible Alarm
NY903	= Double Face	End,		RM = Red Letters	ZC = No Chevrons	BB = Satin Brass	FB = Flasher & Audible
	8" Letters*	or Wall		Mirror Panel	XX = Field		Alarm
		Mount		GC = Green Letters	Applicable		A1 = Fire Alarm Interface
		(Universal)		Clear Panel	Chevrons		w/Flasher
				GW = Green Letters			A2 = Fire Alarm Interface
* Meets New York City code requirements for exit lighting				White Panel	Double Face		w/Flasher & Audible
		J 1	0 0	GM = Green Letters	SC = Single Chevron		Alarm
				Mirror Panel	BC = Both Chevrons		12V = 12 Volt DC Remote
				SS = Custom Face	ZC = No Chevrons		Emergency Power
				(Consult	XX = Field		2CI1 = Two AC Circuit Inputs
				Factory)	Applicable		120V/120V
CHCTOM MESCACES							2CI7 = Two AC Circuit Inputs
CUSTOM MESSAGES							277V/277V E1 = 12" Pendant Kit
EXITRONIX can display custom messages on our acrylic							E2 = 24" Pendant Kit
panel in numerous fonts and sizes to meet your critical signage							E12 = 12" Extension Rod
requirements. EXITRONIX can also laser etch any logo on							E24 = 24" Extension Rod
the bottom center, left or right corner of our 900 Series exit to							EL1 = One 6V Emergency
							Light Remote Mounted
provide a distinctive tailored message.							TF = 10hr Run Time in flash /



A DIVISION OF THE

BARRON LIGHTING GROUP 1911 W. Parkside Lane • Phoenix, AZ 85027