EXITRONIX™

Model Number:

Type:

Job:

Approvals:

STANDARD FEATURES

- Housing constructed of 20 gauge galvanized steel

- Red or green high intensity LEDs

- Constant uniform illumination

- Minimum of 129 LEDs spelling for word "EXIT", 7 LEDs for each arrow

- 1/8" protective polycarbonate shield

- White or Black enclosure colors

- Optional enclosure colors available

- Chevron style universal arrow

- Reusable arrow covers

- 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

- Automatic diagnostic tester available

- Trickle charge circuitry for extended battery life

- Overcharge protection provided by zener diode

- Test button located on bottom for easy testing

- LED AC/DC indicators located on exit face protected by polycarbonate shield

- Flasher/buzzer options meet ADA regulations

- Low voltage disconnect eliminates deep discharge

- Brown-out protection

- ETL recognized maintenance-free lead acid battery

- ETL listed 90 minute emergency run time, 24 hour recharge time

- EL option available
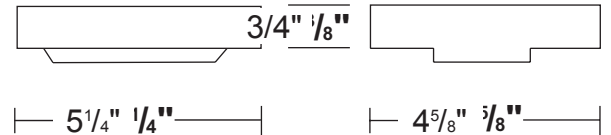

Shown: 502-LB-WH

EL2A

The 500 Series is the brightest most visible sign in the industry in both normal and smoke-filled environments. Constructed of durable 20 gauge steel. The 500 Series direct view exit provides bright illumination with individual LEDs spelling the word EXIT.

DIMENSIONS

Height: $8^{1}/_{2}$" • Width: $12^{3}/_{8}$" • Depth: $3^{3}/_{4}$"

MOUNTING CANOPY DIMENSIONS

3/4" $^{1}/_{8}$"

5$^{1}/_{4}$" $^{1}/_{4}$"

4$^{5}/_{8}$" $^{5}/_{8}$"

WARRANTY

Any component that fails due to manufacturer's defect is guaranteed for 25 years with a separate 5 year pro-rated warranty on the battery. The warranty does not cover physical damage, abuse or acts of God.

CONFORMANCE TO CODES & STANDARDS

ETL listed. Meets UL 924, NFPA 101 (Life Safety Code) NEC, OSHA and Energy Star illumination standards.

SPECIFICATIONS ARE SUBJECT
TO CHANGE WITHOUT NOTICE

ENERGY EFFICIENT
Starting at only 4 watts, the Exitronix 500 series will save up to 95% of energy costs over conventional bulb signs.

CONSTRUCTION
Enclosure, cover, face plate, and mounting canopy are 20 gauge galvanized steel with baked-on, powder coated paint. Face plate has 3/4" black letters with red or green LEDs. 1/8" polycarbonate shield protects LEDs from impact. *Optional face plates are available.

MAINTENANCE-FREE
NEVER CHANGE ANOTHER BULB!!! LEDs (Light Emitted Diodes) are rated for 1.7 million hours (194 years) without failure, cutting replacement costs 100% over conventional bulb signs.

INSTALLATION
Installs in minutes with easy-to-read instructions and detailed diagrams. No special hardware or tools necessary. Internally housed components and battery eliminate the use of a canopy when back mounting single faced exits. Mounting canopy included.

AUTOMATIC DIAGNOSTIC TESTER
This multifunctional option automatically analyzes the operating condition of the sign every seventh day and provides a visual warning if failure has occurred.

EMERGENCY LIGHTS
Emergency lights are single or double face compatible with field selective top or side mounting. Choice of 1 or 2 lights with each utilizing a 6 volt, 5.4 watt high intensity incandescent lamp. Flashing LED display in emergency mode is standard with emergency lights.

ORDERING INFORMATION:

502	WB	WH	AT	TRH	A
SERIES	**POWER SOURCE**	**ENCLOSURE COLOR**	**OPTIONS**	**OPTIONAL HARDWARE**	**EL OPTION**

SERIES
502= Red Singe Face
503= Red Double Face
G502= Green Singe Face
G503= Green Double Face

POWER SOURCE
LB = Less Battery
WB = With Battery
NC = Ni Cad*
Not Available with EL option

ENCLOSURE COLOR
WH= White
BL= Black
CC= Custom Color (Please specify)

OPTIONS
AT= Automatic Diagnostic Tester
DL= LED Down Light
FL= Flasher
BZ= Audible Alarm
FB= Flasher & Audible Alarm
A1= Fire Alarm Interface w /Flasher
A2= Fire Alarm Interface w / Flasher & Audible Alarm
DR= Damp Location Rating
6V= 6 Volt DC Remote Emergency Power
12V= 12 Volt DC Remote Emergency Power
2CI= Two AC Circuit Inputs
C*= Custom Color Faceplates (See Chart)
MR1= 1" Remote Steel Unit
MR2= Remote Twin Unit
TF = 10 hour run time with Flasher / 5 hours continuous

OPTIONAL HARDWARE
TRH= Tamper Resistant Hardware
TRT6= Tamper Resistant Tool
ER1/Kit= 1' Pendant Kit
ER2/Kit= 2' Pendant Kit
E12= 12" Pendant Extension
E24= 24" Pendant Extension

EL OPTION
EL2A= Par 36 White Thermoplastic
EL2B= Par 36 Black Thermoplastic
EL2C= Par 18 White Thermoplastic
EL2D= Par 18 Black Thermoplastic
EL2E= Par 36 Brushed Aluminum
EL2F= Par 36 White Aluminum
EL2G= Par 36 Black Aluminum
EL0= 18 Watts of Remote Capacity (No Lamps)

CUSTOM COLOR FACEPLATES

Designator	Description
C1	Brushed Chrome Face w/Green Letters
C2	Black Face w/Chrome Letters
C3	Black Face w/Red Letters
C4	Black Face w/Green Letters
C5	Red Face w/White Letters
C6	White Face w/Red Letters
C7	Green Face w/White Letters
C8	Black Face w/White Letters
C9	Brushed Chrome Face w/Black Letters
C10	White Face w/Green Letters
C11	Brushed Brass Face w/Black Letters

YOUR LOCAL REPRESENTATIVE IS: