

LL60 Series

THERMOPLASTIC EMERGENCY LIGHTING UNIT

Model Number:

Type: Job:

Approvals:

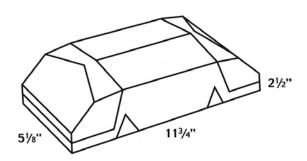
STANDARD FEATURES

- 120/277 volt input
- Completely self contained
- Self-connecting AC power plug
- 6 volt 5.4 watt high intensity wedge base lamps supply abundant amounts of emergency lighting
- Maintenance-free 6 volt lead calcium battery
- Low voltage battery disconnect-prevents deep discharge damage
- Brownout protection-built into circuit for when the utility power drops so low that the area lighting lamps dim or extinguish, the LL60 will automatically illuminate
- Battery lockout-saves battery life by preventing battery discharge during installation
- Instantaneous transfer
- LED charge indicator light
- Flush-mount style test switch
- Injection molded, high impact thermoplastic housing
- Reverse polarity protection



Combining an aesthetically appealing design and dependable performance, the Life-Lite series will accommodate virtually any application. This attractive series is complimented with the ruggedness and simplicity of a high impact totally universal thermoplastic housing

DIMENSIONS



SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



SUGGESTED SPECIFICATIONS

Specify, supply and install Exitronix Life-Lite Emergency Lighting Series. Units shall be fully automatic, self-contained, maintenance-free and fully UL listed to the 924 standards.

CIRCUIT/ELECTRONIC DESIGN

Circuit must include a 120/277 volt dual input transformer, automatic charger with instantaneous transfer, test switch and a long life LED charger indicator light. The charger shall be current limited, temperature compensated, short circuit proof and reverse polarity protected. The charger shall recharge battery to rated capacity as per UL's Emergency Lighting Standard 924. Electrical Features shall include: Low Battery, Voltage Disconnect, Brownout Protection and Battery Lockout.

BATTERY

Shall be 6 volt, maintenance-free, and fully UL recognized for the loss of electrolyte through gassing, the battery shall operate by the premise of electrolyte recombination.

HOUSING/HEAD AND LENS

The Housing shall be constructed of high impact UL recognized thermoplastic. The units shall resist denting, peeling, scratching, and corrosion. Lamps shall be high intensity all-glass wedge base. The transparent lens shall be constructed of polycarbonate.

MOUNTING

The units shall be mountable in any orientation, on walls or ceilings. A universal mounting pattern and rear key hole slots and conduit entry from the top shall be provided.

WARRANTY

Any component that fails due to manufacturer's defect is guaranteed for 1 year with a 5 year prorated warranty on the battery. Warranty does not apply to damages caused by improper installation, abuse, fire or acts of God. And Exitronix reserves the right to charge for such repairs if deemed necessary.

ORDERING INFORMATION:

LL60: Standard Unit

LL60-TR: With Tamper-Resistant Option

(Includes special screws for security)

YOUR LOCAL REPRESENTATIVE IS:



A DIVISION OF THE

BARRON LIGHTING GROUP

1911 W. Parkside Lane • Phoenix, AZ 85027 (800) 533-3948 • Fax: (623) 580-8948 www.exitronix.com • www.barronltg.com