

## FRAMED SIGN INSTALLATION INSTRUCTIONS

*Thank you for purchasing your custom LED light sign from 1-877-Got-Lite?*

Your custom LED sign is an indoor low voltage illuminated sign that is always on. It is designed to provide many years of reliable and elegant low voltage illumination, at an electricity cost of less than \$1 per year.

### WARNING AND TECHNICAL INFORMATION

*This device uses low voltage and should only be connected to line voltage using the provided low voltage transformer. Never allow the transformer to become wet or exposed to moisture of any kind.*

Transformer input voltage: 110v AC  
Transformer output voltage: 15v DC, 400 mA  
Voltage requirements: 15v DC max, 12v DC min  
Power requirements: 1.0A max, 40mA min

### CLEANING/MAINTENANCE

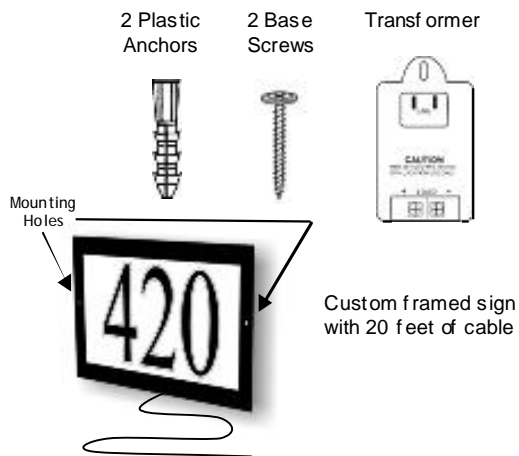
Periodically you should clean the sign to ensure optimal visibility. You must clean the sign using **only** warm soapy water. **DO NOT USE** Windex, Bleach, Ammonia, Rubbing Alcohol, Vinegar, or *any* other cleaning agent on the sign.

### TOOLS NEEDED

After unpacking your sign, examine it carefully for any possible damage that may have occurred in transit. If it has been damaged, immediately call 1-877-Got-Lite.

Tools required: - Drill with 1/4" bit  
- Flat & Phillips (star) screw driver  
- Level

### SIGN KIT CONTENTS



### INSTALLATION PROCEDURE

Your sign should be mounted on a relatively flat surface. Use the framed sign unit as a template to select the mounting location for the device, allowing for easy visibility and close proximity to power.

1. Remove the framed sign from its packaging.
  2. Using a level, hold the sign in place and ensure that it is perfectly level. Mark the two mounting holes.
  3. If the wire is going to be hidden inside a wall, mark the wire position and drill a 1/4" wire hole to feed the wire behind the wall.
  4. If mounting onto a surface that requires anchors, drill two 1/4" holes and insert the plastic anchors.
  5. Feed the wire through the drilled wire hole, or place it behind or off to one side of the sign.
  6. Screw the LED base firmly to the desired location using the mounting screws.
- *Do not over-tighten the mounting screws.*

### CONNECTING POWER TO YOUR SIGN

The transformer has two terminals, designated as positive (+) and negative (-). The LED mounting base has two color coded wires.

1. Locate the black (negative) wire running to the LED mounting base and connect it to the negative (-) terminal on the transformer.
  2. Locate the red (positive) wire running to the LED mounting base and connect it to the positive (+) terminal on the transformer.
  3. Tighten each terminal with a Phillips (star) or flat screw driver. *Do not over-tighten the terminals.*
  4. Plug the transformer into a regular household outlet. The LED sign will turn on if properly installed.  
*NOTE: Do not use a timer or on/off switch. This is actually less energy efficient than 24/7 operation.*
  5. If installing the transformer into an overhead outlet, remove the screw for the A/C outlet cover, plug transformer into outlet, insert the A/C outlet cover screw through the hole in the transformer and tighten to ensure the transformer is held securely.
- *NOTE: If the sign does not turn on immediately, check to ensure the wires are connected to the proper terminals on the transformer.*