



## INSTALLATION GUIDELINES and GENERAL INFORMATION:

1. See the specific system wiring diagram for the balance of the wiring connections required.
2. All low voltage wiring is #18 AWG, unless otherwise noted.
3. Observe all local and national electrical and building codes.
4. Each system is wired independently and uses an independent 24VAC (model SS106) transformer (or equivalent).
5. Wiring shown is applicable to our model EK117, EK117B, EK154 and EK154B Emergency-Call kits.
6. Wire colors shown are the pigtail wires on the back of the SF117/2A pull cord station(s) and SF154A Push Stations, and CDL123B and CDL101LED Dome Lights.



42 Central Drive, Farmingdale NY 11735-1202  
(631) 777-5500 Fax: (631) 777-5599  
TOLL-FREE Technical Line 1-800-666-4800  
Email: info@alphacommunications.com

### TYPICAL WIRING INSTRUCTIONS FOR EK117 Series and EK154 Series

Emergency Call Kits with CDL123B or CDL101LED and separate SS106 transformers for each light unit.