



LI404B Strobe Specification Sheet

IL544
Section E
Rev. 8 - 08/2010



LI404B Corridor Light

ARCHITECTS' AND ENGINEERS' SPECIFICATION

Strobe light shall be TekTone® LI404B or approved equal. Operation shall be accomplished by placing a call to a remote station. The strobe light shall flash for approximately 15–20 seconds upon detection of the incoming call signal.

The strobe light shall have a brightness of 15 candela per UL® 1971 (75 candela per UL® 1638). It shall be encased in an attractive, flame retardant (UL® 94V-0) plastic housing.

The strobe light shall meet ADA and UL® requirements for signaling appliances.

FEATURES

The LI404B Strobe is a high-intensity remote visual signaling device for use with TekTone® PK543, PK205 and PK104B Amplifier Apartment Systems, and with TekTone® PK502B Transfer Relays. The unit is primarily for use in locations where hearing-impaired persons require supplemental call notification, but can be used anywhere a visual indication of an incoming call is desired. The bright strobe light flashes for approximately 15–20 seconds when an incoming call is detected.

The device can be installed in most standard single or double gang electrical boxes or similar indoor openings. It is not a weatherproof device and therefore should not be used for any outdoor applications. Installation is facilitated by the use of simple connections to the pre-mounted circuitry and a complement of mounting hardware.

The LI404B Strobe Light portion meets ADA and UL® 1971 requirements.

SPECIFICATIONS

Dimensions:	Height:	5.5"	(140 mm)
	Width:	4.5"	(114 mm)
	Depth :	3.5"	(89 mm)
	Projects:	2.5"	(63.5 mm)
		from mounting surface	
Construction:	Attractive, flame-retardant (UL® 94V-0) plastic housing		
Strobe:	15 candela per UL® 1971		
Power:	24 VDC, 57 mA DC nominal		
Wiring:	18 gauge minimum, 750' maximum		
Installation:	Standard single or dual gang box		

REQUIRED COMPONENTS

PK amplifier system: includes PK543, PK205, and related system components (PK502B Transfer Relays, IR & TA Remote Stations, CM & AM Entrance Panels)

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TekTone®'s quality system is registered by UL® to the ISO 9001 standard. (Reference #10001510.)