

## Overview

GE Security 48C Series strobe lights have been designed to command immediate attention. The unique double fresnel lens has been optically engineered to maximize the strobe tube brilliance. This is accomplished with a series of complementing fresnels that cause the dome to "fill" with light each time the strobe flashes. This design feature increases the apparent AdaptaBeacon "on-time"; improving viewer perception. Beam distance is increased through the addition of external fresnel lenses. A heavy duty, cast zinc base may also double for use as a junction box.

Our strobe lights have no moving parts and therefore are not subject to mechanical wear and are virtually immune to shock and vibration. The transistorized power supply and Xenon flash tube flashes a 360 degree beam of light of tremendous intensity through a shatter-resistance Lexan® optic lens. Lenses available in six colours; red, amber, blue, green, magenta, and clear.

The trigger and timing circuits are included as integral parts of the power supply. Strobe tube replacement costs are thus lessened as it is necessary to replace only the strobe tube.

## Standard Features

- 120 And 240 VAC models
- CSA certified
- Direct or pipe mounting
- Weatherproof models (-35 to +66°C)
- Optically designed fresnel lens

## Applications

48C Series AdaptaBeacon strobe lights are designed for indoor or outdoor installation.

They are ideally suited for installations where high ambient light levels make traditional rotating or flashing lights difficult to distinguish or where ambient noise makes audible signals difficult to hear. The gasketed weatherproof design assures installation acceptability in most industrial and commercial locations.

While 48C series strobe lights may be mounted on any plane, vertical installation is generally most suitable as this assures maximum beam width projection. Upright installation only is recommended for exterior (weatherproof) locations.

## 48CD Series

### Direct or Pipe Mount - 120VAC

For use in industrial, commercial and institutional applications. Protective Lexan® dome cover provides easy cleaning in high dust locations.

## 48C Series

### Direct or Pipe Mount - 120VAC or 240VAC

For application in industrial, commercial and institutional locations.

## 48CH Series

### Direct or Pipe Mount - 120VAC

Incorporates intermittent strobe with self-contained base mounted horn, rated at 85dB at 10 feet. Base mounts on 1/2" pipe. Ideal for signalling equipment malfunctions, security intrusions, or pinpointing problem locations.

# AdaptaBeacon® Strobe Lights

## 48C Series



48C Series



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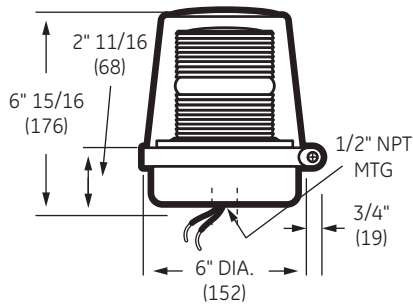
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## Ordering Information

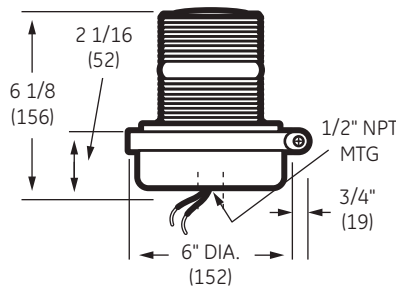
Description	Cat. No.	Nom. Amp Rating	Voltage	Repl. Lens	Repl. Dome	Mounting
Strobe Light, 65 FPM	48C(+)-N5	0.1	120VAC	92L(+)	---	1. Direct Surface (indoor use only)
Strobe Light, 65 FPM	48C(+)-R5	0.05	240VAC	92L(+)	---	
Strobe Light, with Protective Dome, 65 FPM	48CD(+)-N5	0.1	120VAC	92L(+)	52LC	2. 4" octagon box (indoor only)
Strobe Light with Warning Horn 65 FPM	48CH(+)-N5	0.1	120VAC	92L(+)	---	3. 1/2" NPT conduit (indoor or outdoor)
Lens Guard Use with 48C, 48CH, 50, 50C, 51 and 51C Series Strobes	92-GRD				N/A	

(+) Specify color: R=Red, A=Amber, B=Blue, G=Green, C=Clear, M=Magenta

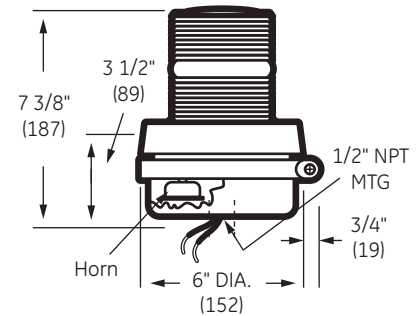
## Installation and Mounting



**No. 48CD Series Strobe Light**  
Direct or Conduit Mounting



**No. 48C Series Strobe Light**  
Direct or Conduit Mounting



**No. 48CH Series Strobe Light  
w/ Warning Horn**  
Direct or Conduit Mounting

