

## Stackable Beacons

### Overview

The AdaptaLight Stackable Beacon is a unique audible-visual signaling device which can contain up to 5 light modules and a pulsating Horn in a single "stack". It is CSA Certified for both indoor and outdoor installations. All modules are gasketed.

### Base Unit

The base of the AdaptaLight Stackable Beacon contains a pulsating Horn rated at 85dB at 10 feet. The horn can be operated as a sixth independent signal or in conjunction with any one of the light modules.

Electrical inter-connection between units is through solid copper busses. Each module is positively connected to the one below by a solid through-bolt and an attachment screw between the lens and module. A screw-type terminal strip in the base allows for positive connection to each module.

### Light Modules

The light modules are available in six colours: red, amber, blue, green, magenta, and clear. Double Fresnel Lexar® Lenses provide a 360 degree non-shadowed light pattern. As many as five light modules in any combination of colour or type can be stacked on the base unit.

### Steady-On Halogen Module

The Steady-On Light module provides a constant visual signal. It is ideal for start/stop functions, on/off processes or continuous duty visual signaling applications. When installed with the multiple colour modules and the pulsating horn the unit can be configured to visually and/or audibly communicate status changes.

### Steady-On LED Module

The long life (100,000 hours) Steady-On LED Module provide a constant visual signal. It is ideal for start/stop functions, on/off processes or continuous duty visual status indicating applications.

## Adaptalight® Stackable Beacons

101C Series

### Standard Features

- **CSA certified for indoor & outdoor applications -35°C to +66°C (-31°F to 150°F)**
- **Modules stackable in any combination**
- **Steady-on halogen and led modules**
- **Flashing halogen and led modules**
- **Flashing strobe module**
- **Heavy duty industrial design**
- **Base unit comes with pulsating horn**

### Flashing Halogen Light Module

The Flashing Halogen Light commands immediate attention. It works well as a warning signal when used with the steady-on module. Applications include audible and visual signalling of equipment malfunction.

### Flashing LED Module

The Flashing LED Module also commands attention and works well as a status indicating signal and is ideal where long life (100,000 hours) is a requirement. Applications include audible and visual signaling of equipment malfunction.

### Flashing Strobe Module

The AdaptaLight Strobe module is ideal for high ambient light areas and can be used to effectively signal urgent status changes. Any number of the self-contained strobe modules can be used in the AdaptaLight (up to five) and in any position(s) in the stack.



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## Ordering Information

Overview	Cat. No.	Nom. Amp Rating	Voltage
Base unit, comes with horn	101CBS-N5	0.05	120VAC
Base unit, comes with horn	101CBS-G1	0.05	24Vdc
Steady-On halogen light	101CSINH(+)-N5	0.15	120VAC
Steady-On halogen light	101CSINH(+)-G1	1.02	24Vdc
Steady-On/flashing LED light	101XBRM(+)-120A	0.115	120VAC
Steady-On/flashing LED light	101XBRM(+)-24D	0.220	24Vdc
Flashing halogen light, 65 FPM	101CFINH(+)-N5	0.10	120VAC
Flashing halogen light, 65 FPM	101CFINH(+)-G1	1.02	24Vdc
Flashing LED light	101CFLED(+)-N5	0.025	120VAC
Flashing LED light	101CFLED(+)-G1	0.065	24Vdc
Flashing strobe light, 65 FPM	101CST(+)-N5	0.12	120VAC
Flashing strobe light, 65 FPM	101CST(+)-G1	0.3	24Vdc

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

## Installation and Mounting

1. Direct surface (indoor installation only)
2. Mounts on a 4" octagon box (indoor installation only)
3. Mounts on 1/2" NPT conduit (indoor or outdoor installation)

