# Beacons

## Flashguard LED Beacons



### Features

- ■ Compact, ultra modern sleek appearance
- ■ Long life LED design
- ■ Ease of installation with first-fix option on standard models
- ■ Weatherproof to IP67
- ■ White, high quality polycarbonate housing
- ■ Vandal-resistant safety locking mechanism
- ■ Flashing or static indicators

### Overview

Flashguard weatherproof LED beacons are ideal visual indicators in a variety of applications.

All Flashguard LED beacons are low current and have an exceptionally long life compared to traditional types of beacon. They also have a a diffuser for greater visibility and spread of light.
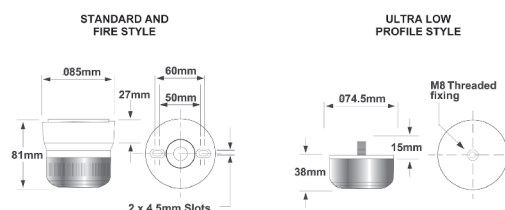
**Standard**: includes a terminal block and a 27mm deep base supplied with a seal and grommet.

**Ultra Low Profile**: comes complete with a screw and nylon wing nut and is supplied with mounting gasket and 40cm of cable.

A weatherproof cable connector is available to upgrade the Standard beacon from IP65 to IP67. The Ultra Low Profile product is IP67 rated as standard.

### Applications

- ■ Fire alarm; security alert; emergency warning; process control alarm



- 🔴 Fire
- 🔴 Security
- 🔴 Industrial
- 🔴 Railway/Marine
- ⭕ Hazardous Area
- ⭕ Public Warning

| Type and Style | Part No. Red Lens | Part No. Amber Lens | Part No. Clear Lens | Part No. Blue Lens | Part No Green Lens | Voltage | Current | Static or Flashing | Flash Rate |
|---|---|---|---|---|---|---|---|---|---|
| LED Standard | 45-711611 | 45-711621 | 45-711631 | 45-711641 | 45-711651 | 110V AC | 32mA | Static | N/A |
| LED Standard | 45-711811 | 45-711821 | 45-711831 | 45-711841 | 45-711851 | 110V AC | 32mA | Flashing | 1Hz |
| LED Standard | 45-712611 | 45-712621 | 45-712631 | 45-712641 | 45-712651 | 230V AC | 32mA | Static | N/A |
| LED Standard | 45-712811 | 45-712821 | 45-712831 | 45-712841 | 45-712851 | 230V AC | 32mA | Flashing | 1Hz |
| LED Standard | 45-716411 | 45-716421 | 45-716431 | 45-716441 | 45-716451 | 11/35V DC | 50mA* | Static/Flashing** | 1Hz |
| LED Ultra Low Profile | 45-716413 | 45-716423 | 45-716433 | 45-716443 | 45-716453 | 11/35V DC | 50mA* | Static/Flashing** | 1Hz |

*Clear, Blue and Green versions draw 100mA

**These units are user-configurable

**IP Rating:** IP65 (Standard) IP67 (Ultra)     **Operating Temp:** -20°C to +70°C
**Construction:** Polycarbonate Lens & UV Stabilised Polycarbonate/ABS Body and Case     **Weight:** 0.14kg