



Xenon Beacons

- Compact, ultra modern sleek appearance
- Lightweight and easy to install with first-fix option on the standard model
- Weatherproof to IP65
- White high quality polycarbonate housing to suit most decors
- Standard Xenon Beacon offers 12V and 24V option in one user-selectable unit and vandal-resistant safety locking mechanism
- Synchronised model available for an enhanced visual signal

Flashguard multipurpose weatherproof xenon beacons are ideal as visual indicators in industrial and commercial environments, security systems, fire risk and hazard warning situations with a modern profile to compliment any mounting position.

All Flashguard beacons have a Fresnel lens for greater visibility and reverse polarity protection as standard. Four xenon beacon styles are available: Standard, Fire, Ultra Low Profile and Low Profile. A choice of lens colours, voltage and output (1W, 2W and 3W) are also available.

Standard: includes a terminal block and a 27mm deep base supplied with a seal and grommet.

Fire: includes a terminal block with flying leads 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 Low Profile style, i.e. without the base, is available on request.

An optional Weatherproof cable connector is also available, upgrading the IP65 rating to IP67.

Applications

- Fire alarm
- Security alert
- Emergency warning
- Process control alarm

Fire ✓

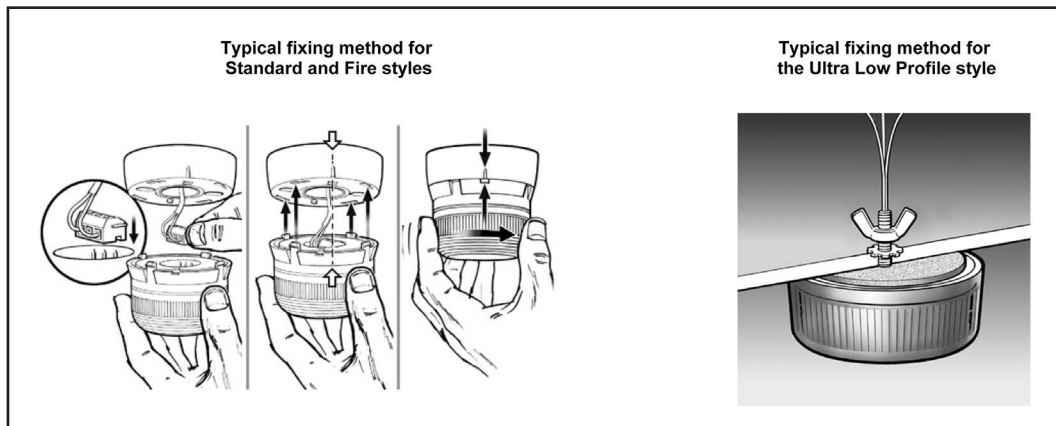
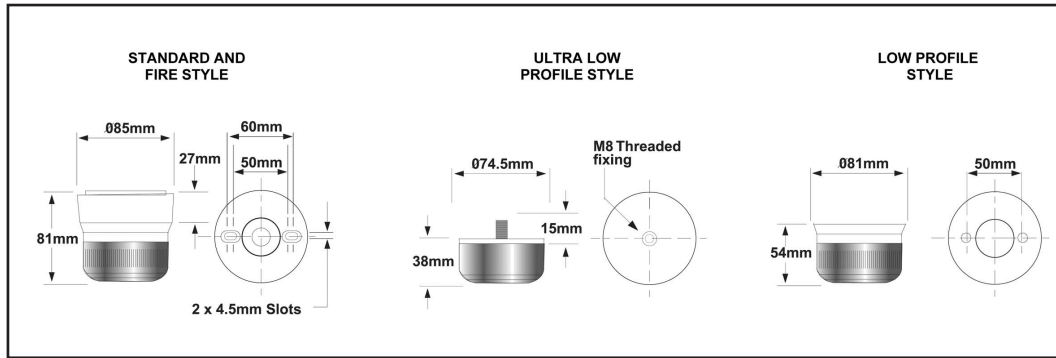
Security ✓

Industrial ✓

Railway/Marine ✓

Hazardous Area ✗

Public Warning ✗



If a higher IP rating is required, a Weatherproof Cable Connector is available, designed to upgrade our Standard and Fire style beacons to IP67 for outdoor/storm applications. Two versions are available, for AC (Part No. 45-710001) and DC (Part No. 45-710002) types.

- Simple push-on installation
- Provides IP67 seal when installed
- 100cm cable length with moulded plug to fit into beacon body



Type and Style	Part No. Red Lens	Part No. Amber Lens	Part No. Clear Lens	Part No. Blue Lens	Part No. Green Lens	Voltage	Power	Current	Flash Rate
Xenon Standard	45-711311	45-711321	45-711331	45-711341	45-711351	110V AC	3W	24mA	1Hz
Xenon Standard	45-712311	45-712321	45-712331	45-712341	45-712351	230V AC	3W	15mA	1Hz
Xenon Standard	45-713311	45-713321	45-713331	45-713341	45-713351	12/24V DC*	3W	140mA/85mA	1Hz
Xenon Fire	45-713318	45-713328	45-713338	45-713348	45-713358	12/24V DC*	3W	140mA/85mA	1Hz
Xenon Synchronised Fire	45-717318	45-717328	45-717338	45-717348	45-717358	24V DC	3W	50mA	1Hz
Xenon Standard	45-713211	45-713221	45-713231	45-713241	45-713251	12/24V DC*	2W	115mA/70mA	1Hz
Xenon Fire	45-713218	45-713228	45-713238	45-713248	45-713258	12/24V DC*	2W	115mA/70mA	1Hz
Xenon Standard	45-713111	45-713121	45-713131	45-713141	45-713151	12/24V DC*	1W	60mA/45mA	1Hz
Xenon Fire	45-713118	45-713128	45-713138	45-713148	45-713158	12/24V DC*	1W	60mA/45mA	1Hz
Xenon Ultra Low Profile	45-713213	45-713223	45-713233	45-713243	45-713253	12/24V DC*	2W	115mA/70mA	1Hz

*These units are user-configurable

IP Rating: Standard and Fire versions: IP65; Ultra Low Profile version Standard and Fire versions with Weatherproof Cable Connector: IP67
Operating temp: -20°C to +40°C
Construction: Polycarbonate lens & UV stabilised polycarbonate/ABS body and base
Weight: 138g; Ultra Low Profile version: 83g