

STEADY BEACONS

EExd, Weatherproof

FL11, FB11, FL12 & FB12 Range



FL11/FB11 Range



FL12/FB12 Range

Introduction

These certified steady beacons have been designed for use in potentially explosive atmospheres and harsh environmental conditions. The enclosures are suitable for use offshore or onshore, where light weight combined with corrosion resistance is required.

The beacon housing is manufactured completely from a U.V. stable, glass reinforced polyester. Stainless steel screws and mounting bracket are available ensuring a totally corrosion free product.

Units can be painted to customer specification and supplied with identification labels.

- ★ Zone 1 and Zone 2 use.
 - ★ EExd, IIB T4/T5.
 - ★ ATEX approved, Ex II 2GD*.
 - ★ UL listed for USA and Canada*
 - Class I, Div. 2, Groups C & D.
 - Class I, Zone 1, AExd IIB T4/T5.
 - ★ BASEEFA Certified.
 - ★ GOST 'R' Certified.
 - ★ Brazilian (Inmetro) Certified.
 - ★ Fluorescent.
 - ★ Filament.
 - ★ IP66 and IP67.
 - ★ Certified temperature -55°C to $+55^{\circ}\text{C}$ *.
 - ★ Corrosion resistant GRP.
 - ★ Optional stainless steel backstrap.
 - ★ Various lens colours.
 - ★ Optional lens guard.
 - ★ 2 x M20 or 2 x $1/2$ " NPT cable entries.
 - ★ Earth continuity option.
- *Model dependent



