

## LBEA-85/P MARINE LANTERN

**The LBEA-85/P Marine Lantern is a lightweight, versatile, compact lantern specifically developed for use on buoys. The short focal distance provides a wide vertical divergence to compensate for the rolling action of a buoy.**

### FEATURES

Lightweight, robust design.

Precision moulded 85mm polycarbonate Fresnel lens.

Integral birdspike.

Easy access for re-lamping and code change.

Uses standard prefocused twin filament lamps and ELCO-12 flasher/regulator with photocell.

High optical efficiency makes the LBEA-85 suitable for solar power.

Polycarbonate lens and base, wide vertical divergence.

Twin filament lamps 10.3v. B22d base.

Multi entry – (bottom entry)

### FULLY TESTED

To: BS EN 60529 1992

To: IP 67 Level

Cert No 16336/8

Shock Tested

To: MIL-STD 810D

516.3

Cert No 16337



### APPLICATIONS

For channels, rivers and harbours and open sea stations.

**Exposed station**-Nominal luminous range up to 7 nautical miles white light, 6 nautical miles coloured light.

### OPTIONS

Fresnel lens available in clear, red, green, yellow and blue

Filament tester

External photocell.

Synchronisation capability.

Up to 100-watt pre-focused twin filament lamp.

Half mirrored lamps available – consult for details

**Pharos Marine**  **Automatic Power**

AB Pharos Marine Ltd, Steyning Way, Hounslow, Middlesex, TW4 6DL, England Tel: 44-20-8538 1100, Telefax: 44-20-8577 4170

Website: [www.pharosmarine.com](http://www.pharosmarine.com) Email: [sales@pharosmarine.com](mailto:sales@pharosmarine.com)

Automatic Power Inc., P.O Box 23078, Houston, Texas 77223-0738, U.S.A Tel: 1 (713) 228-5208, Telefax: 1 (713) 228-3717

AB Pharos Marine Pte Ltd., 35 Tannery Road, #05-05, Tannery Block, Ruby Industrial Complex, Singapore 347740 Tel: (65) 6747-9325, Telex: RS 33272 PHAROS, Telefax: (65) 6746-0478