

# Single Lift Assembly - Solar Powered Class A Zone



The Automatic Power Class A Single Lift Assembly Aids to Navigation Package is a rugged compact unit designed for applications requiring a two mile sound signal and a single five mile marine lantern. It meets or exceeds U.S. Coast Guard requirements for Class A Aids to Navigation as specified in 33CFR sub-part 67. This galvanized steel self contained assembly includes a solar power system with batteries and battery box. The solar array can be positioned to assure it faces due south.

## TECHNICAL DATA:

### Lantern:

FA-250 lanterns with 250 mm clear self washing lens, APL-1297 six place automatic repositioning lampchanger, APF-247P programmable flasher, quick flash characteristic, photocell and leveling bolts.

### Sound Signal:

DA-8 two mile sound signal with a 2 second ON and 18 second OFF characteristic. (Programmable)

### Solar array:

Site Determined

### Batteries:

30 day capacity for sound signal  
30 day capacity for lantern

### Construction:

Steel, hot dip galvanized

### Weight:

1260 pounds



**Automatic Power Inc**

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