McDermott Light & Signal



BATTERY OPERATED: BUOY-BZ-DREDGE-KIT

SOLAR OPERATED: BUOY-9SOL-DREDGE-KIT

Includes everything except anchor or weight

Available in Battery (BZ) or Solar Operated (9SOL)

Buoy - 2 foot dia., 10" thick
Amber reflectorized stripe
All polycarbonate pole
1/8" thick polypropolene (heavy duty) buoy
Can be shipped by UPS
Battery Operated Model: Operates for 4
months on one alkline 6 volt battery EN529 18 amp hrs
Foam Filled

REQUIREMENT:

Dredge lines must be marked at night with a flashing amber light at spaced intervals. The light must be 1 meter out of water and has a 2 mle range with flashrate of 60 fpm. Light must also meet CFR 33 Federal Regulations as per intensity and distribution.

SOLUTION:

Our complete buoy kit which meets all the regulations. This kit contains all the necessary parts to mark the dredge line properly.

PAST PROBLEMS:

If light pole is not strong enough it would break off and we would lose the light. Problem solved by using 3 1/2" dia. polycarbonate pole and mounting the light in the pipe. By doing this, the light can take a much more rigorous beating from the sea.



