HUMCOLights

McDermott Dredge Lights

Dredge Lights to meet applicable sections of 33CFR 88.15

Long-lasting, high-visibility dredge line marker lights.
Whether your project spans two months or two years, we have the right light for you.

DREDGE LIGHTS

Dredge Line Lights



BZLED-DREDGE SPECIFICATIONS:

Range: 2 nautical miles

Mount: Pipe, Bolt or Magnetic Mount

Light Source: High-power LEDs

Material:High-impact polycarbonateBattery Life:4 months on 6V alkaline battery

Flashrates: 60 flashes per minute

Weight: 3 lbs.

Dimensions: 10 1/2"h x 3 1/4" dia.



2 Alkaline Batteries







BZDREDGE-BUOY-DOUBLE-RED

PLAT-DREDGE



McDermott Light & Signal



B18 BUOY

A new type of buoy to meet the tough requirements of the dredging industry. Designed to take a beating over and over with its high-impact foam-filled light stabilized polyethelene.

This buoy meets U.S.C.G.
requirements for marking dredge lines.
Supplied with or without decal.
Available with solar or battery
operated lights and a pipe with built-in
weight to allow self-righting action.

SPECIFICATIONS:

Height: 1 meter above water

Diameter: 18"

Visibility: Dredge - 2 miles
Weight: 9.25 - 10.75 lbs

Buoyancy: 30 lbs.

Flash Rate: 60 flashes per minute

Materials: Tube - Aluminum

Eyehook - Stainless steel Buoy - Polyethelene

MODEL:

$$B18 = \begin{cases} 9SOL \\ TOP \\ BZ \end{cases} = \begin{cases} 1M \\ - \end{cases} = \begin{cases} D1 \\ - \end{cases} = \begin{cases} DREDGE \\ \#LEDS \end{cases} = \begin{cases} COLOR \\ - \end{cases}$$

Features:

Orange reflectorized band

High-impact polyethaline shell

• Float: 18" diameter and 6" thickness

Weighted to self-upright

 LED Colors available in red, green, white, amber (dredge 60 fpm)

Other decals available

9SOL = Solar light

TOP = Tophat solar - brighter

BZ = Battery operated 1-6 volt alkaline battery

1M = Light 1 meter above waterD1 = Submerged Pipeline Decal

'-' = Empty

DREDGE = Amber light - 2 mile - 60fps









9SOL-DREDGE

REGULATORY BUOY

Our most popular buoy.
Its light weight allows for easy
handling and mooring.
Used by federal and state
governments to mark regulated areas.

SPECIFICATIONS:

Height: 61 "
Diameter: 9 "
Visibility: 36 "
Weight: 48 lbs.
Flat Top: 58" tall

Model # B9-5FT-NW (as shown)

Buoy only

Model # B9-5FT-NW-9SOL-DREDGE

Buoy with 2 mile flashing amber solar dredge light

Features:

- Recessed galvanized eyebolt
- White plastic outer shell
- USCG approved Polyurethane 2# foam filled

Options:

- Can be fitted with lantern
- Internal radar reflector
- Stainless steel hardware
- Reflective symbols
- Custom messages
- Colors: Red, Green, and Yellow
- Flat Top available



