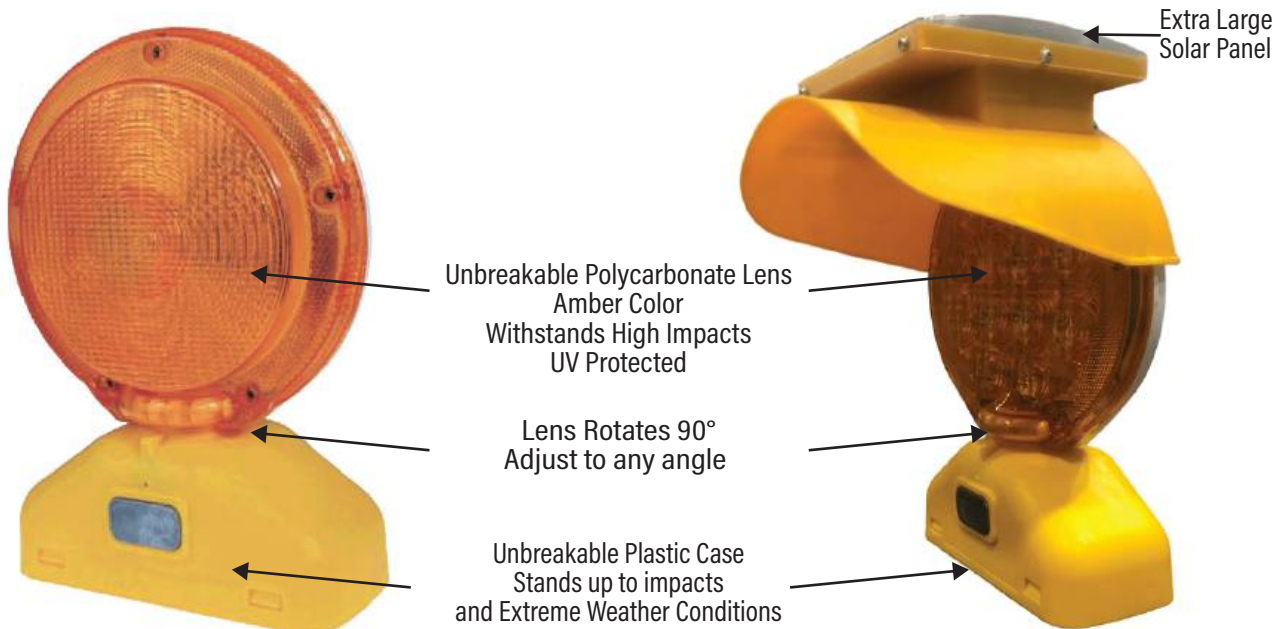


# TRAFFIC SAFETY WAREHOUSE

The Best in Safety for Less

## HEAVY DUTY BARRICADE LIGHTS 6 Volt, D-Cell, & Solar Types



### Meets MUTCD Standards

#### Features the industry's brightest LED optic lens

- ▶ 20% more light output when compared to other brands
- ▶ Visible distance of more than 200 yards (200 meters)
- ▶ Heavy-duty polycarbonate lens and polypropylene case
  - withstands high impact and temperature extremes
- ▶ Personalize by molding your company logo into the case
  - minimum 1000 pcs.
- ▶ Attaches to a variety of barricades and traffic barrels.



Rev. 1-2023

# HEAVY DUTY BARRICADE LIGHTS

## 6 Volt or D-Cell Battery Lights

- › Visual distance more than 200 yards (200 meters) with working time of more than 800 hours
- › One LED per side
- › High efficiency circuitry increases battery life up to 4 months of usage on steady burn/6 months flashing
- › Automatic daytime shut-off prolongs battery life, turns on at dusk
- › D-Cell lights require 4 batteries (not included) - uses up 2 batteries then switches to last 2



**Double** Side Lens - Type A/C  
Amber Lens  
Function: Steady-Flash-Close  
Requires 4 D-Cell Batteries  
**SLB-AB-410KA**



**Double** Side Lens - Type A/C  
Red Lens  
Function: Steady-Flash-Close  
Requires 4 D-Cell Batteries  
**SLB-AB-410KR**



**Single** Side Lens - Type B  
Amber Lens  
Function: Steady-Flash-Close  
Requires 4 D-Cell Batteries  
**SLB-AB-410KB**



**Double** Side Lens - Type A/C  
Amber Lens  
Function: Steady-Flash-Close  
Requires 2, 6V 4R25 Batteries  
**SLB-AB-410A**

# HEAVY DUTY BARRICADE LIGHTS

## Solar Cell Battery Lights

- › Visible distance more than 200 yards (200 meters) with working time of more than 600 hours
- › One LED per side, amber lens
- › Solar rechargeable Ni-Cad batteries
- › Automatic daytime shut-off prolongs battery life, turns on at dusk



**Double Side Lens - Type A/C**  
Function: Steady-Flash-Close  
**SLB-AB-SU410KA**



**Single Side Lens - Type B**  
Function: Steady-Flash-Close  
**SLB-AB-SU610KA**

**Button**  
On: 24 hr. Flash  
Off: Dusk to Dawn  
Flash

## 360° Red Solar Cell Battery Light

- › 6 super bright red LED's
- › Visible angle - 360 degrees
- › Type D yellow base
- › Red lens, light size: 3.7"dia x 3.66"high
- › Solar rechargeable Ni-Cad batteries
- › Automatic daytime shut-off prolongs battery life, turns on at dusk



**360 Degree - Type D**  
Function: Steady-Flash-Close  
**SLB-HD-4DDSU**

## Accessories Included:

- 1 pc. push pin for each barricade light
- 1 pc. tamper proof bolt for each barricade light
- 1 pc. wrench included in each case of lights



Tamper Proof Bolt



Push Pin



Wrench

ITEM NO.	DESCRIPTION	BATTERY	DIMENSIONS	WEIGHT
SLB-AB-410KA	2 Sided, Type A/C	4 - D-Cell, Not Included	7" x 10.5" x 3.25"	1.4 lbs.
SLB-AB-410KR	2 Sided, Type A/C	4 - D-Cell, Not Included	7" x 10.5" x 3.25"	1.4 lbs.
SLB-AB-410KB	1 Side, Type B	4 - D-Cell, Not Included	7" x 10.5" x 3.5"	1.2 lbs.
SLB-AB-410A	2 Sided, Type A/C	2 - 6 Volt, Not Included	6.5" x 12" x 3"	1.45 lbs.
SLB-AB-SU410KA	2 Sided Solar D-Cell Case, Type A/C	Rechargeable NiCad	7" x 10.5" x 3.5"	1.7 lbs.
SLB-AB-SU610KA	1 Side Solar D-Cell Case, Visor, Type B	Rechargeable NiCad	7" x 11 3/4" x 7 1/4"	2.2 lbs.
SLB-HD-4DDSU	360° Solar D-Cell Case, Type D	Rechargeable NiCad	7" x 10 1/2" x 3.75"	1.9 lbs.

# HEAVY DUTY BARRICADE LIGHTS OPERATING INFORMATION

## 6 Volt or D-Cell Battery Lights

- Each light has three functions, Steady On, Flash, and Close
- Lights come on automatically at night as each one has a sensor in it.
- When exposed to daylight, the light will shut off and you will NOT be able to set it or completely shut it off (Close). This is a safety feature that ensures no tampering or accidental shut off during the daytime.
- To adjust the light flash pattern during the day, completely cover the light and push the switch with included pin or a paperclip. As you push the switch with the pin, the light will cycle through the three options, Steady On, Flash, and Close (completely off).

## Solar Cell Battery Lights

### IMPORTANT FIRST TIME USE NOTE:

**Please place solar barricade lights outside for 3 to 4 days to allow the batteries to fully charge.**

- Each light has three functions, Steady On, Flash, and Close
- Lights automatically come on when there is no daylight on the solar panel.
- When exposed to daylight, the light will shut off and you will NOT be able to set it or completely shut it off (Close). This is a safety feature that ensures no tampering or accidental shut off during the daytime.
- To adjust the light flash pattern during the day, completely cover the solar panel and push the switch with included pin or a paperclip. As you push the switch with the pin, the light will cycle through the three options, Steady On, Flash, and Close (completely off).
- Model SLB-AB-SU610KA, Push button on back for functions. ON - keeps flashing 24/7, OFF - will flash dawn to dusk only.

### **IF YOUR SOLAR CELL LIGHT DOES NOT TURN ON**

In the event that the lights were left on (not switched to Close), and stored in a box or dark area, the Ni-Cad batteries will be drained over a period of time. Do the following to recharge the battery:

1. Place lights in full daylight for 3 to 4 days in an area where you can observe if they come on in the dark.
2. If the light is coming on for a short period of time you MUST turn the light completely off (Close) and then put it in full daylight for 3 to 4 days to fully recharge the batteries.

**Please note: You will need to switch light off in darkness first, as turning off in daylight does not work due to the tamper-proof safety feature.**

3. The solar works to trickle charge the battery at about 15-20% power charge per day. The batteries require about 60-70% power for the lights to function.
4. During daylight the barricade light will charge back up after night time use with light switched to the on position. The night time use will take about 15% of the stored battery power and during the daylight, the trickle charge takes it back up to almost full over the day while the light is off.