

# Barricade Lights - Solar D-Cell



**AC4DSL-NL**  
Solar D-Cell LED

## Maximizing Work Zone Safety - Minimizing Environmental Impact

The AC4DSL-NL is a dual Solar/D-cell barricade light powered by an extremely efficient solar panel, D-cell batteries, or a combination of both. Combining power supplies provides longer operational life and greatly reduces the frequency of battery changes thus increasing worker safety and reducing battery disposal.

During daylight hours the solar panel charges the batteries, even in overcast conditions.



- Exceeds ITE standards and MUTCD visibility specifications
- LED light source operates on 2 or 4 D-cell batteries, solar charging cells, or a combination of both.
- Maintenance free operational life is about 5 years in optimal conditions with the combination of quality D-Cell batteries, solar cells, and our "Smart Circuit" technology.
- Three modes of operation, Flash (**Type A**), Steady-Burn (**Type C**), and Off.
- Time required to fully charge solar cells: 23 hours in optimal sunlight.
- Solar cell battery life: Flashing mode (from full charge) - 9 days.
- Solar cell battery life: Steady-Burn mode (from full charge) - 7 days.
- Equipped with a photocell which turns light on and off at dawn and dusk.
- Optically correct polycarbonate lens, high impact case, and stainless steel contacts.
- Lightweight, may be self-certified for compliance with NCHRP-350 crash test standards.
- Tested by a Coast Guard approved laboratory.
- Each light supplied with mounting hardware: bolts, switch pins, and wrench.
- Bolt protectors available at extra cost.
- Batteries not included.
- Standard package: 10 lights per carton. Carton weight: 19 lbs.

