

# Barricade Lights - High-Intensity

The B4DH-SL is a dual Solar/D-cell high intensity barricade light which is 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.
- Independently tested by a Coast Guard approved laboratory.
- LED light source operates on 2 or 4 D-cell batteries (not included), 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.
- Select from 3 modes of operation: Flashing/Dim, Flashing/No Dim, or Off.
- High intensity for daytime use, dim mode dims light to 50% at night to extend battery life.
- Charge time: 2 days.
- Run time for solar cells (dim mode): 5 days.
- Run time for solar cells (non-dim mode): 3 days
- Mono-directional lens with attached visor to eliminate sun glare.
- Features optically correct UV stabilized polycarbonate lens, high impact visor and case, and stainless steel contacts.
- May be self-certified for compliance with NCHRP-350 crash test standards.
- Each light supplied with mounting hardware: bolts, switch pins, and wrench.
- Bolt protectors available at extra cost.
- Standard package: 10 lights/carton.



## B4DH-SL High-Intensity Solar D-Cell LED



**B4DH**

**B4DH Series - D-Cell B-Light**

- Exceeds I.T.E. and MUTCD standards.
- Tested in an approved independent laboratory to I.T.E. Type B requirements.
- LED uses 2 or 4 D-cell batteries (not included).
- Unidirectional lens with visor to eliminate sun glare.
- Three selectable modes: flash, steady burn, or off.
- Light dims 50% at night to extend battery life.
- Lenses molded from UV stabilized polycarbonate.
- Case is high impact polypropylene.
- Detached base B-Light reduces the time, expense, and danger associated with changing batteries on sign mounted lights in work zones.

**B4DH-DB**