

900 Series Day or Night Barricade Lights

Day or Night Use
6V & 12V LED

Type B (Flashing Hi-Intensity)

◆ Hi-Intensity LED Lights – Energy-Efficient & Low Maintenance

- Federal Type B Hi-Intensity lights are used when optimum visibility is a must – day and night
- 800 Series Lights are available either 3-volt (LED-803 Series), or 6-volt (LED-806 Series)
- LED-803 Series operates on two -or- four D-Cell batteries; LED-806 Series requires four D-Cells
- D-Cell Lights provide superior battery-life: fewer changes mean lower labor and battery costs

◆ Common Features – ALL 900 Series Type B Hi-Intensity Barricade Lights

- 12-LED array and specially-engineered Lexan lens provide superior brightness, day and night
- Unidirectional lens (Amber or Red) equipped with sun-shade for best daytime visibility
- Lens, polypropylene case, and moisture-resistant circuits are durable and ultra-reliable
- Reverse Photo-Cell (RPC) automatically reduces brightness by 50% at night – ALL 900 Series
- Type B Hi-Intensity LED Lights provide minimum 35 candelas daytime, 18 candelas nighttime
- Internal pin-activated OFF/FLASH power-switch standard on ALL Type B Hi-Intensity Lights
- Internal power-switch and tamper-proof 1/2" x 3-3/4" mounting-bolt deter vandalism and theft
- Powered by standard 6-volt spring-terminal batteries (6-volt lights: 1 or 2 batteries; 12-volt lights: 2)
- LEDs are efficient and durable, and NEVER need replacing



Roadway Safety Products™ Division
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ALL 900 Series lights meet the ITE Purchase Specification for Flashing and Steady-Burn Warning Lights as referenced in the 2003 MUTCD



900 Series Type B (Flashing Hi-Intensity)

LED-906 Series 6-Volt Hi-Intensity LED Barricade Lights

Catalog No.	Detached Head (DH)	Lens Color	Switch Modes	Reverse Photo Cell (RPC)†	Light Voltage	Min. Candela Output (Day/Night)*	Flashes Per Minute +/- 10%	No. of 6-Volt Batteries	Avg Battery Life † (one 6-Volt)	Avg Battery Life † (two 6-Volts)
LED-906F-AMB	NO	Amber	OFF/FLASH	YES	6-Volt	35 / 18	65	1 or 2	60 days	50 days
LED-906F-AMB-DH	YES	Amber	OFF/FLASH	YES	6-Volt	35 / 18	65	1 or 2	60 days	50 days
LED-906F-RED	NO	Red	OFF/FLASH	YES	6-Volt	35 / 18	65	1 or 2	60 days	50 days
LED-906F-RED-DH	YES	Red	OFF/FLASH	YES	6-Volt	35 / 18	65	1 or 2	60 days	50 days

LED-912 Series 12-Volt Hi-Intensity LED Barricade Lights

Catalog No.	Detached Head (DH)	Lens Color	Switch Modes	Reverse Photo Cell (RPC)†	Light Voltage	Min. Candela Output (Day/Night)*	Flashes Per Minute +/- 10%	No. of 6-Volt Batteries	Avg Battery Life † (one 6-Volt)	Avg Battery Life † (two 6-Volts)
LED-912F-AMB	NO	Amber	OFF/FLASH	YES	6-Volt	35 / 18	65	2	n/a	25 days
LED-912F-AMB-DH	YES	Amber	OFF/FLASH	YES	6-Volt	35 / 18	65	2	n/a	25 days
LED-912F-RED	NO	Red	OFF/FLASH	YES	6-Volt	35 / 18	65	2	n/a	25 days
LED-912F-RED-DH	YES	Red	OFF/FLASH	YES	6-Volt	35 / 18	65	2	n/a	25 days

* ALL 900 Series Barricade Lights comply with ITE standards for daytime and nighttime brightness

† Tested on a 12 hrs ON / 12 hrs OFF schedule; all values are approximate

‡ Reverse Photo-Cell automatically reduces brightness by 50% at night

- ALL 900 Series Barricade Lights come standard with yellow polypropylene 6-volt body-case
- ALL 900 Series Barricade Lights shipped with unidirectional 7" diameter Amber Lexan lens (sun-shade included); also available: Red
- Hardware: 1 Pyramid-Head bolt with each light; 1 Pyramid-Head wrench and 1 switch-pin are included with every ten (10) lights ordered
- Detached-Head (DH) models include a flat-sign mounting-clamp; to mount Detached-Head in 7/8" i.d. flag-holder, order Part No. FHA

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