

# High Power Rechargeable Flare Warning Light 9 Mode (HIS-WL-001)



## INTERNAL RECHARGEABLE BATTERY

Lithium Ion 700 mAh 3.7V  
5+ year life

## CHARGING SPECIFICATIONS

**120V DC CHARGER:**  
(UL Listed)

Input: 100-240V AC, 50-60 Hz 0.5A  
Output: 5.5V, 450mA, 5.0V DC 1000 mAh

**12-24V DC CHARGER:**  
(CE)

Input: 12-24V DC  
Output: 5.5V. 1500 mA

**Weight :-**

2.43kgs

**Dimensions :-**

Flare: 108mm L x 110mm W x 35mm H  
Case: 445mm L x 370mm W x 64mm H

# DOT & TRAFFIC SAFETY COMPLIANCE

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1. U.S. DOT (FMCSA) 49 CFR § 392.25 & 393.95 (g) (prohibits the carrying of any flame-producing flare on any Commercial Motor Vehicle (CMV) transporting explosives; any cargo of flammable liquid or flammable compressed gas, whether loaded or empty; or any CMV using compressed gas as a motor fuel).
2. MUTCD Type A (flashing) and Type C (solid on)
3. NFPA 1901 Standards for Traffic Safety; Section 6.7.3 Miscellaneous Equipment



**OPERATION** Press the ON/OFF BUTTON on each flare to rotate through the following 9 light patterns:

POWER DURATION	RUN TIME
When fully charged you may expect these run times per flare	
*1-Rotate	7 hours
*2-Quad Flash	7 hours
*3-Single Blink	70 hours
*4-Alternating Blinks	7 hours
*5-SOS Rescue (Morse Code)	12 hours
*6 Steady on high	4 hours
*7 Steady on low	30 hours
*8-2 LED Flashlight	7 hours
*9-4 LED Flashlight	5 hours

CHARGE TIMES	
All 6 flares	12-14 hours
1-3 flares	2-6 hours

