

# Marker Light, Three-Function (Helmet-Mounted)



## HEL STAR 5®

HEL-STAR 5® is a three-function, waterproof LED marker light designed specifically for low profile mounting on helmets. The three operating modes are user-defined in any combination of RGB, White or IR—either steady or flashing. Other usages include vehicle, equipment, or outerwear marking. The low profile design installs easily with Velcro® interfaces.

Made in the USA

- **Safety**—Low profile design. Velcro attachment provides an emergency break-away feature.
- **Security**—Sliding switches provide visual, tactile confirmation of ON/OFF status & operating mode. Easy operation with gloves while helmet is donned.
- **Versatility**—Three user-defined functions in White, Color, or IR (flash or steady).
- **Operation**—Field-replaceable lithium C123 cell provides long life, good cold temperature operation.
- **Visibility**—White flash meets FAA requirements.
- **Waterproof**—For temporary exposure to depths of 18'. Not intended for extended underwater use.



### HEL-STAR 5® Models

New models will be offered as user requirements are defined. A two-function HEL-STAR 4 model is also available.

<u>Model</u>	<u>Operating Modes (M1, M2, M3)</u>
HS-501	M-1: White/Green (Alt. Flash), M-2: Green (Steady), M-3: IR (Flash)
HS-502	M-1: IR (Flash), M-2: White (Flash), M-3: White/Green (Alt. Flash)
HS-503	M-1: White (Flash), M-2: IR (Flash-Bright), M-3: IR (Flash-Dim)
HS-504(*)	M-1: White/Green (Alt. Flash), M-2: IR (Steady), M-3: IR (*User-Defined Morse Code letter)
HS-505	M-1: IR (NATO Flash, 30/min), M-2: IR (Standard Flash, 60/min), M-3: IR (Steady)
HS-507	M-1: Red (Steady), M-2: Green (Steady), M-3: Blue (Steady)
HS-509	M-1: White (Flash), M-2: Green (Steady), M-3: IR (Flash)
HS-510	M-1: IR (Steady-Bright), M-2: IR (Steady-Dim), M-3: IR (Flash)
HS-511	M-1: IR (Flash), M-2: White (Flash), M-3: Red (Steady)

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HEL-STAR models with IR operating modes are ITAR controlled and cannot be shipped or carried outside of the United States without written permission from the U.S. Department of State.