

# HEL-STAR 5 EXO®

## MODEL/PART NUMBER OPTIONS

Part Number	Modes		
	M1	M2	M3
HS-501X	GR (Steady) + WH (Flash)	GR (Steady)	IR (Flash)
HS-502X	IR (Flash)	WH (Flash)	GR (Steady) + WH (Flash)
HS-503X	WH (Flash)	IR (Flash/Bright)	IR (Flash/Dim)
HS-504X(*)	GR (Steady) + WH (Flash)	IR (Steady)	IR (*User-Defined Morse Code Letter) A, D, K, V, Z, SOS
HS-505X	IR (NATO Flash, 30/min)	IR (Standard Flash, 60/min)	IR (Steady)
HS-507X	RD (Steady)	GR (Steady)	BL (Steady)
HS-509X	WH (Flash)	GR (Steady)	IR (Flash)
HS-510X	IR (Steady/Bright)	IR (Steady/Dim)	IR (Flash)
HS-511X	IR (Flash)	WH (Flash)	RD (Steady)
HS-512X	GR (Flash)	IR (Flash)	IR (Steady)
HS-513X	RD (Steady)	GR (Steady)	IR (Flash)
HS-514X	IR (Flash)	WH (Steady)	RD (Steady)
HS-515X	GR(S) + WH(F)	BL(S)	IR(F)
HS-517X	IR (Flash)	GR (Flash)	RD (Flash)
HS-518X	GR (Steady)	IR (Steady)	IR (Flash)
HS-519XV (SWIR)	GR(S) + WH(F)	1300nm SWIR(S)	1300nm SWIR (Morse "V")
HS-520XV	GR(S) + WH(F)	GR(S)	IR (Morse "V")
HS-522X	BL(S) + WH(FN)	IR(FN)	IR(S)
HS-526XD (LE K9)	RD (Morse "D")	IR (Morse "D")	IR (Morse "D"/Dim)
HS-527X (LE Tactical)	RD(S)	IR(F)	IR(F/Dim)
HS-528X	BL(F)	BL(S) + WH(F)	IR(F)
HS-529X	RD(S)	BL(S)	GR(F) + IR(F/B)
HS-531X	RD(S)	GR(S)	IR(S)

Standard Body Color is Black. Add "T" to end of P/N for Tan Body.

### Operating Options

Color Code		Signal Type	Signal Intensity
BL = Blue	WH = White	S = Steady	Dim, Standard, Bright, Bright+
GR = Green	RD = Red	F = Flash (60 fpm) or FN = NATO Flash (30 fpm)	All White Flash are "Bright" to meet FAA three statute mile visibility.
IR = NIR	SWIR also available	Morse Code Letters A, D, K, V, Z, SOS	"Bright+" is significantly brighter than "Bright" Higher intensities shorten battery life

*Some models are controlled and cannot be shipped or carried outside of the U.S. without written permission from the U.S. Dept of State.*

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



**HEL STAR 5 EXO®**

HEL-STAR 5 EXO® has significantly improved visibility, durability, water resistance, and weight over its predecessor. Other improvements include easy battery replacement and a smaller footprint.

Easily ID operational personnel, drones, and K9s or mark a support position.

**Available in tan or black**

*Made in the USA*



## CAPABILITY SUMMARY

- **Versatility** - Three user-defined functions in White, Green, Red, Blue and/or IR (flashing, coded, or steady) in various intensities.
- **Safety** - Low, no-snag profile. Velcro attachment provides an emergency break-away feature.
- **Operation** - Detented sliding switches operate in the blind and provide tactile confirmation of ON/OFF and operating mode.
- **Visibility** - White flash meets FAA 3 statute mile requirements; redesigned LED element provides full 180 degree side-visibility.
- **Waterproof** - Designed for waterproof operation at 66 feet plus.
- **Helmet Friendly** - Smaller footprint; 20 grams lighter than original design.
- **Battery** - Replaceable lithium C123 cell; no tools are required.

HEL-STAR 5 EXO® offers more options, including SWIR. Contact us for more details.



**Smaller and Smarter!**

U.S. Patent D838,022

Certain models with restricted IR are ITAR controlled and cannot be shipped or carried outside of the U.S. without written permission from the U.S. Dept of State.

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