

STORM 1LP

THL0051
APPLICATIONS: MILITARY, LAW ENFORCEMENT, RESCUE

POWER SUPPLY	2 x CR123A			
	LIGHT OUTPUT	RUN TIME	BEAM DISTANCE	PEAK BEAM INTENSITY
HIGH [WHITE]	90 lm	8 h 45 min	40 m	401 cd
MEDIUM [WHITE]	50 lm	17 h 30 min	29 m	206 cd
LOW [WHITE]	10 lm	80 h	13 m	43 cd
STROBE 1 (BEACON)	1 Hz - up to 95 h [WHITE/RED/GREEN/BLUE/IR]			
STROBE 2	1 Hz - up to 50 h [WHITE/RED/GREEN/BLUE/IR]			
RED	625 nm			
GREEN	525 nm			
BLUE	465 nm			
IR	880 nm			
DIMENSIONS	133 x 31,71 x 54,55 mm			
WEIGHT	101 g (without batteries), 136 g (with batteries)			
THE SET INCLUDES	2 x CR123A batteries, paracord			

ADDITIONAL ACCESSORIES:

T-THL0051	Hook and loop mount for helmet and vest
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ANSI FL1 STANDARD
 **90 lm**
 **40 m**

 **ADJUSTABLE LIGHT HEAD
IN TWO DIRECTIONS**

**IP68
RATING**

**2 m IMPACT
RESISTANCE**

**RESCUE
BEACON**

**IDENTIFICATION
FRIEND OR FOE**

**HOOK & LOOP
MOUNT**

**RGB+IR
LIGHT**

**SWITCH
LOCK**

Storm 1LP is a helmet lighting system designed for military, police, and special forces, combining the functions of a tactical light and an IFF IR + RGB beacon. It is ideal for operations requiring enhanced light discipline, night training, evacuations, and battlefield medicine. It features two light sources: a rear-diffused RGB + IR and a front-directional RGB + IR + white light with angle adjustment. It emits a 90 lm light output up to 40 m. It has an IP68 waterproof rating and has impact resistance from 2 m. The rotary switches with a lock are easy to operate with gloves. It mounts on a helmet using an ARC rail or hook & loop. It meets MIL-STD 810H military standards.

PRODUCT MEETS THE FOLLOWING STANDARDS:


MACTRONIC® VALUE HIGHLIGHTS

**5-YEAR
WARRANTY**

**PATENTED
DESIGN**

**ECO FRIENDLY
PACKAGING**
SCAN ME
