



[WWW.HIGH-TACTICAL.COM](http://WWW.HIGH-TACTICAL.COM)



### THE CREATOR:

**Tom Rodgers** retired as a K-9 Sergeant from the Clearwater Police Department after a 24-year career in Law Enforcement. During his time in Law Enforcement, he spent 16 years on the SWAT Team as a Team Leader and competitor in several SWAT competitions. Seeing the need to safely illuminate a dark hostile environment, he created the **Projectile Lighting System**.

MEASURED LIGHT PRODUCTION  
OF 1,476 LUMENS AT 75% OUTPUT  
(EQUIVALENT TO 100 WATTS)

# 40MM ILLUMINATING MUNITION

LIGHT UP THE NIGHT.  
STAY IN THE FIGHT.



HIGH RISK/LOW VISIBILITY PROJECTILE



## SWAT APPLICATION

- ILLUMINATE DARK AREAS WITHOUT RISK OF FIRE
- UTILIZE IR DEVICE TO GATHER CRITICAL INTELLIGENCE
- USE AS A DIVERSIONARY DEVICE
- ILLUMINATE AREAS OF A PERIMETER THAT ARE UNMANNED
- MARK INGRESS AND EGRESS LOCATIONS
- PROVIDES CONSTANT SOURCE OF LIGHT
- REMOVE FROM SHELL CASING AND UTILIZE AS A HAND HELD APPLICATION

## MILITARY APPLICATION

- CQB APPLICATIONS MIMIC THOSE OF CIVILIAN SWAT APPLICATIONS
- UTILIZATION OF THE IR DEVICE FOR TARGET MARKING DURING "DANGER CLOSE" MISSIONS
- MARK AREAS FOR CLOSE AIR SUPPORT MISSIONS
- MARKING AND CLEARING OF LANDING ZONES PRIOR TO EXTRACTION
- ESTABLISH AN ADVANTAGEOUS BATTLEFIELD ILLUMINATION

## CURRENT PROTOTYPES

- SUCCESSFUL TESTING AGAINST RESIDENTIAL WINDOWS, PLYWOOD, 50-GALLON DRUMS, AND CONCRETE
- SINGLE PROTOTYPES FIRED MULTIPLE TIMES AND CONTINUE TO OPERATE AS INTENDED
- PROTOTYPES ARE WATERPROOF
- MEASURED LIGHT PRODUCTION OF 1,476 LUMENS AT 75% OUTPUT (EQUIVALENT TO 100 WATTS)
- BURN TIME IS CURRENTLY 1.75 HOURS AT 75% OUTPUT
- CURRENT DEVELOPMENTS IN PROGRESS:
  - REMOTELY CONTROLLED DEVICES
  - MARKING SPECIFIC DISTANCES
  - STROBE AND MULTIPLE COLOR OPTION
  - AUDIBLE SIREN (DISTRACTION DEVICE OPTION)



ACTUAL VIDEO STILL FRAMES FROM TESTING.

**DELIVERY:** SHOULDER FIRED PROJECTILE LAUNCHERS. M203 GRENADE LAUNCHERS.



Hey, I just wanna let you know we had a pretty good callout last night. Ended well, but a lighting issue was a major factor. I respectfully ask that you speed up the process with your invention because it would've been money if we had that. You're the man.

CLEARWATER POLICE SWAT OPERATOR  
10/2/2023



PRODUCT HAS BEEN  
ISSUED 2 U.S. PATENTS



**LED-ROUND**

**ILLUMINATING**

40mm Munition  
Part no. 001200