

Wiseled Vulture Portable Searchlight

P/N - VLT-2021004993

Long Range Illumination

Presenting **VULTURE**, the cutting-edge handheld zoomable illuminator. With a powerful beam that reaches far and wide, **VULTURE** provides exceptional brightness and clarity. Its ergonomic design ensures comfortable use during extended operations, while the lightweight build allows for easy portability. Whether you're navigating through low-light environments or engaged in search and rescue missions, **VULTURE** is your trusted companion, offering reliability and efficiency in every situation.

Specifications:

- Long-range, powerful LEP illumination
- Adjustable 1-15° beam angle
- Ergonomic, lightweight design
- High-intensity spotlight for signaling
- Durable, corrosion-resistant aluminum build
- Efficient, rechargeable battery
- Up to 70 mins use at full power
- User-friendly controls with multiple light modes
- Water-resistant design (IP67)

Application areas:

- Drone Spotting
- Search and Rescue
- Tactical Missions
- Border Security
- Perimeter Defense
- Reconnaissance
- Emergency Response
- Surveillance and Monitoring
- Training Exercises

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Product features



Low weight to output ratio



Low power consumption



Best in class luminous intensity



Focusable light



Wide range



ZOOM Controller

ON/OFF Switch

TRIPOD Mount

Vulture Battery pack

Specifications

Vulture Searchlight

Bezel diameter	133 mm	
Length	243 mm	
Weight	2,576 gr (3,154 gr incl. Vulture battery pack)	
Input range (DC)	12–28 V	
Power consumption	55 W , 70min runtime, 150min strobe	Vulture battery pack
Surface treatment	MIL-A8625 Type III Class 2	
Luminous intensity	6.950.000 cd	0,25 Lux / 5285 m
Divergence	1° - 15°	Adjustable
Range	0,25 LUX @ 5274 m	Pr ANSI/PLATO FL1 2016)
Output modes	Constant/strobe	Programmable
Working temperature	From -20°C to 55°C	MILSTD-810G
Interface	RS232/RS422	
Water resistance	IP67	
Color temperature	5800 Kelvin	



About Wiseled

Since the founding of Wiseled in 2003, the company has evolved into an internationally recognised provider of LED and laser illuminators. This has been achieved by means of continuous research and development, engineering and manufacturing excellence, and a steadily growing range of products for the military, maritime and security markets.

Our products are designed for various applications, including integration with optic and sensor modules to enable operations in extreme environmental conditions. Our solutions enhance operator's ability to observe, detect and engage targets with increased accuracy and reduced collateral damage.

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Designed and manufactured in Denmark

