

# E.LUMEN 500

**MULTI-FUNCTIONAL SOLAR FLASHLIGHT** 

















# RENOGY E.LUMEN 500 MULTI-FUNCTIONAL SOLAR FLASHLIGHT

Equipped with a solar panel, the Renogy E.LUMEN 500 Multi-functional Flashlight harnesses the power of the sun to light your way in the dark. A built-in rechargeable battery is at the ready to power up your mobile devices at any time and an integrated seat belt cutter, glass shattering hammer, and magnetic attachment will have you prepared for vehicle emergencies and outdoor activities.

#### **KEY FEATURES**

Superior Brightness

A powerful headlight and sidelight provide long-lasting illumination with 7 working modes.

**Your Outdoor Companion** 

An integrated seat belt cutter, glass shattering hammer, and magnetic attachment back you up for any outdoor situation.

**Effortless Recharging** 

High-efficiency solar panels utilizes sunlight to recharge the flashlight.

**Portable Charging** 

A built-in rechargeable battery keeps your essential electronics fully charged no matter where you are.



# General

Material	Aluminum
Dimensions	Head Diameter: 1.6 in / 40.5 mm
	Body Diameter: 1.18 in / 30 mm
	Length: 8.27 in / 210 mm
Weight	10.44 oz / 296 g
Recharge Time (0% to 100%)	Micro USB Port: 1.5 Hours Solar Panel: 65 Hours

# **Battery**

Туре	Lithium-ion
Capacity	3.7V, 2600mAh / 9.62Wh

# **Solar Panel**

Solar Panel	Monocrystalline
Power Rating	5V/50mA

# **Ports**

Input	Micro USB Port: 5V/2A Max
Output	USB-A Port: 5V/2A Max

# **LED**

Brightness	Headlight: 500 Lumens
	Sidelight: 150 Lumens
Lighting Modes	Headlight: 3 Modes (Bright, Dim, Strobe)
	White Sidelight: 2 Modes (Bright, Dim)
	Red Sidelight: 2 Modes (Fast Strobe, Slow Strobe)

Headlight Runtime	Bright: 1.5 Hours
	Dim: 2-3 Hours
	Strobe: 2-3 Hours
White Sidelight Runtime	Bright: 8-9 Hours
	Dim: 15-16 Hours
Red Sidelight Runtime	Fast Strobe: 15- 16 Hours
	Slow Strobe: 15- 16 Hours

