



SEARCH

Built for Directional, High-Output,
and Distance Lighting

3 
 LIGHT MODES

HIGH POWER OUTPUT

ADJUSTABLE FOCUS BEAM

REPLACEABLE BATTERY

RUGGED ALUMINUM HOUSING

MULTI-MODE OPERATION

KEY USE CASES

Inspection, Outdoor Navigation,
Emergency Response

LED HIGH POWER FLASH LIGHT



Shipped with Pre-packed
Counter Display

Built for professionals and outdoor enthusiasts who demand exceptional brightness and dependable performance, the SATCO Recharge LED High Power Flashlight delivers up to 1,800 lumens with an adjustable focus beam that transitions from wide-area flood lighting to long-distance spot illumination. Featuring a rugged aluminum body, replaceable rechargeable battery, and USB-C charging, it provides reliable lighting for job sites, emergency preparedness, security, and outdoor adventures.



GENERAL SPECIFICATIONS

PERFORMANCE

Max Lumens: 1,800lm
Light Output: High: 1,800lm | Medium: 800lm | Low: 150lm
Beam Distance: 600 meters
Light Modes: High / Medium / Low / Red
 White Strobe / Red Strobe
Color Temperature: 9000K Daylight
Runtime: Up to 10 Hours
Charge Time: 5 Hours
Operating Temperature:
 +32°F to +104°F (0°C to +40°C)
Warranty: 1 Year

CONSTRUCTION

Housing Material: Aluminum
Lens Material: PMMA
Finish: Black / Gray / Red
IP Rating: IPX4
Beam: Adjustable Focus
Battery: 21700 Lithium-ion
Included Accessories:
 USB-A to USB-C Charging Cable

ELECTRICAL

Battery Voltage: 3.7V DC
Battery Chemistry: Lithium-ion
Charging Input: 5V DC
Charging Port: USB-C
Rechargeable: Yes
Dimming: Step Dimming
 (Mode Selection)
Replaceable Light Source: No

ITEM SPECIFICATIONS / ORDER INFO

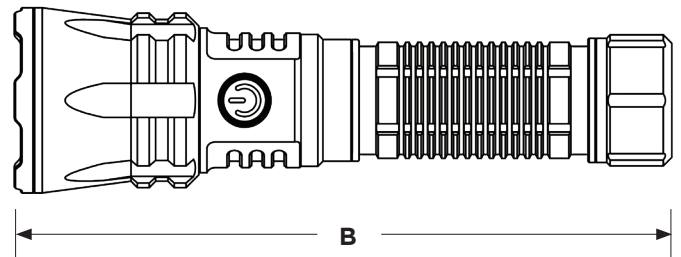
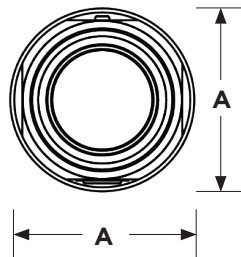
Item	Finish	Max Lumens	Volts	Beam Distance	Run Time	Inner Qty	Case Qty
S30112	Black / Gray / Red	1,800lm	3.7V	600m	10 Hr	2 Shelf Displays (10 Each)	20

DIMENSIONS / WEIGHTS

Length (A)	Width (B)	Height (C)	Weight
1.7"	1.7"	6.2"	0.52 lbs

SHELF DISPLAY

Length (A)	Width (B)	Height (C)	Weight
8.5"	10.6"	13.7"	7.5 lbs



FEATURES



On/Off Switch



USB Charging Port



Beam Adjustable Search Light

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

WARNING: Some products included in this specification sheet may be subject to the warning requirements of California's Proposition 65. Please refer to your product packaging for more information.

Specifications are subject to change without prior notice.

Visit satco.com/service/warranty for complete warranty details.