

SL-20L™ / SL-20LP™

FULL SIZE RECHARGEABLE LED FLASHLIGHT

MARKET
APPLICATIONS: Law Enforcement, Fire & Rescue, Utility, Security, Automotive, Industrial, Sporting Goods, Consumer

DESCRIPTION:

Feature packed, the SL-20L™ and SL-20LP™ full sized professional grade, high-intensity, rechargeable flashlights offer 3 microprocessor controlled variable intensity modes, strobe mode and the latest in power LED technology. The combination of rechargeable batteries and the C4® LED results in one of the lowest operating costs of any full size flashlight made.

CASE MATERIAL:
SL-20L™: Machined aircraft-grade aluminum with type II anodized finish. Available in black.
SL-20LP™: Lightweight, impact resistant nylon polymer case designed with non-slip rubber comfort grip. Available in high visibility yellow, safety orange or non-glare black.

DIMENSIONS:
SL-20L™ Length: 13.1 in. (33.3 cm) Diameter: Major Diameter: 2.50 in. (6.35 cm)
SL-20LP™ Length: 13.2 in. (33.5 cm) Body Diameter: 1.50 in. (3.81 cm)

WEIGHT:
SL-20L™: 1.7 lb. (.77 kg) with battery **SL-20LP™:** 1.3 lb. (.59 kg) with battery

LENS:

Unbreakable polycarbonate lens with scratch-resistant coating. O-ring sealed.

LIGHT SOURCE:

C4 LED technology, impervious to shock with a 50,000 hour lifetime.

LIGHT OUTPUT:

See chart. Optimized electronics provides regulated intensity. Deep-dish parabolic reflector produces a tight beam with optimal peripheral illumination to aid in navigation.


ON/OFF:

Multi-function, push-button barrel switch. One handed operation of momentary, variable intensity or strobe mode.

RUN TIME:


See chart. All claims to 10% of initial lumen output. Strobe: 4 continuous hours.

BATTERY:

 5-cell, 6.0 Volt Ni-Cd sub-C battery, rechargeable up to 1000 times.
 5-cell, 6.0 Volt Ni-MH sub-C battery, rechargeable up to 1000 times offered in 230VAC and 12VDC European systems.

CHARGING:

Illuminated switch housing indicates charge status; steady for charging and blinking for charging complete. 7 hour battery recharge time. Fits existing charger-holders, available with 100V, 120V, 230V, 240V AC or 12V DC charge cords.


FEATURES:

 C4® LED technology for extreme brightness.
 IPX4 rated design; water resistant operation.
 1 meter impact resistance tested.
 Serialized for positive identification.





WARRANTY:

Streamlight's Limited Lifetime Warranty

APPROVALS:

 Meets applicable European Community directives. 
OPTIONAL ACCESSORIES:

Safety wands, 5-Unit Back Charger, Ring holder and Holster.

	FL1 STANDARD	HIGH	MEDIUM	LOW
OUTPUT	 350 LUMENS	350 LUMENS	160 LUMENS	10 LUMENS
RUNTIME	 2h	2h	4h	50h
DISTANCE	 490m	490m	329m	63m
INTENSITY	 60,000cd	60,000cd	27,000cd	1,000cd

Strobe runtime: 4 hours

SL-20L / SL-20LP PERFORMANCE CURVE

