



PRODUCT FACT SHEET

STRION® HPL™

HIGH LUMEN LONG RANGE RECHARGEABLE FLASHLIGHT

MARKET

APPLICATIONS: Premium Professional Light - Law Enforcement, Industrial, Security, Outdoor, Consumer

DESCRIPTION:

Ultra compact & powerful, the Strion® HPL™ rechargeable flashlight offers 3 microprocessor controlled variable intensity modes, strobe mode and the latest in high power LED technology. The combination of rechargeable batteries and the high power C4® LED results in one of the lowest operating costs of any flashlight made.

CASE MATERIAL: 6000 series machined aircraft aluminum with anodized finish. Available in Black.

DIMENSIONS: Length: 7.00 in (17.78 cm) Major Diameter: 2.20 in. (5.59 cm)
Barrel Diameter: 0.95 in. (2.41 cm)

WEIGHT: 7.1 oz (202 grams) 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 long range beam with optimal peripheral illumination.

ON/OFF:

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

RUN TIME:



See chart. All claims to 10% of initial lumen output. Strobe: 2.5 continuous hours.

BATTERY:

Lithium Ion with on-board safety control circuit, 3.75V, 2200mAh, rechargeable up to 1000 times.

CHARGING:

Fits existing Strion® chargers.
Clamp style charge holder with digital control circuit that prevents overcharge.
Fully recharges battery in 3 hours and charges battery in product.
Charge base LED indication: LED Steady - Charging; LED Blinking - Charged.

FEATURES:



C4® LED technology for extreme brightness.
IPX4 rated design; water resistant operation.
2 meter impact resistance tested.
LED Charge-continuity indicator on charger base.
Compact, snap-in charger mounts in any position.
Serialized for positive identification.

WARRANTY:

Streamlight's Limited Lifetime Warranty.

APPROVALS:

Meets applicable European Community directives.

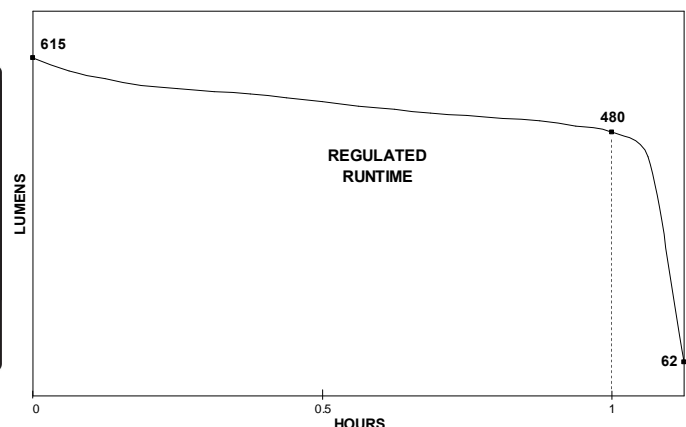
OPTIONAL

ACCESSORIES:

Safety Wands, Holster, Rail Mount.

	FL1 STANDARD	HIGH	MEDIUM	LOW
OUTPUT		615 LUMENS	320 LUMENS	160 LUMENS
RUNTIME		1h	2h	3h 45min
DISTANCE		400m	283m	200m
INTENSITY		40,000cd	20,000cd	10,000cd

PERFORMANCE CURVE



All performance claims tested to ANSI/NEMA FL1-2009 Standard

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Revised:

Rev: 0

Assembled In The USA.

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