



PRODUCT FACT SHEET

STRION SWITCHBLADE® LED RECHARGEABLE AREA LIGHT

MARKET

APPLICATIONS: Law Enforcement, Sporting Goods, Security, Fire & Rescue, Hardware/Tool, Automotive, Industrial, Consumer

DESCRIPTION:

Compact & extremely powerful, the Strion Switchblade® LED rechargeable area light offers three (3) lighting options. Cool white LEDs for area lighting. 90 CRI LEDs for color matching, and a UV LED for leak detection. All use the latest in power LED technology. The rechargeable battery results in one of the lowest operating costs of any area light of this type. The blade of the Switchblade can rotate 180° on the body. Soft detents will hold the blade in your desired position, and the light will stand on its tail with the light bar in any position. There are multiple ways to hook and hang the light. Use the hooks on the base or the retractable swivel hook for many hanging options. The base also includes magnets that will hold the light on any convenient ferrous metal surface (in any orientation) to provide task-specific illumination.

CASE MATERIAL:

Impact modified Nylon, non-slip textured barrel grip, and replaceable lens.

DIMENSIONS:

Strion Switchblade® Length folded: 6.0 in. (15.24 cm) Diameter: Major Diameter: 1.18 in. (3.0 cm)
 Length with the light bar fully extended: 10.75 in. (27.30 cm) Body Diameter: 0.99 in. (2.51 cm)

WEIGHT:

6.4 oz (181 grams) with battery (included in purchase).

LENS:

Unbreakable lens, impervious to the most common automotive chemicals.

LIGHT SOURCE:

Ten Cool White LEDs, 6000K, impervious to shock with a 50,000 hour lifetime.
 Ten 90CRI Warm White LEDs, 4000K, impervious to shock with a 50,000 hour lifetime.
 One 400nm wavelength UV LED, impervious to shock with a 30,000 hour lifetime.

LIGHT OUTPUT:

See Chart. Optimized electronics provides regulated intensity.



ON/OFF:

Easy access head mounted push-button switch. Depress the button momentarily to turn the light on. The Cool white LEDs will come on and brighten in a few seconds. Press the button again and the cool white LEDs turn off and the 90 CRI color matching LEDs turn on. Press the button a third time and the 90 CRI LEDs turn off and the UV LED turns on for leak detection. The fourth press will turn the light off.

RUN TIME:



See Chart.

BATTERY:

Li Ion 2600 mAh cell.

CHARGING:

Strion Charger recharges light in 4 hours (5V/1A USB input) or 4 hours with 12VDC input.
 NOTE- Light fits and charges in all existing Strion® chargers.
 USB charge port on the light using SL #22049, 22058, 22059, 22071, or 22072 charger, recharges in 4 hours.

FEATURES:



LED technology for extreme brightness.
 2 meter impact resistance tested.
 LED Charge-continuity indicator on charger base.
 Compact, snap-in charger mounts in any position.
 Micro USB rechargeable.

WARRANTY:

Streamlight's Limited Lifetime Warranty.



APPROVALS:

CE Meets applicable European Community directives.
 BC CEC Compliant

OPTIONAL

ACCESSORIES:

None.

	FL1 STANDARD	COOL WHITE	90 CRI	UV LED
OUTPUT		500 LUMENS	400 LUMENS	500 mW
RUN TIME		3h	3h	5h

All performance claims to ANSI/PLATO FL1-2016 Standard