



PRODUCT FACT SHEET

NIGHT COM UV® LITHIUM BATTERY-POWERED FLASHLIGHT

MARKET

APPLICATIONS: Professional Light -Industrial, Law Enforcement, Security, Automotive, Hardware/Tool.

DESCRIPTION:

The Night Com UV® flashlight features three lighting modes and the latest in LED technology. The combination of three 365 nm and three 390 nm UV LEDs provide ultraviolet light for detection of fraudulent documents, forensic investigations, or detecting engine and HVAC leaks. The white C4® power LED with its textured reflector provides good beam spread, along with a piercing hotspot for distance. Packaged with a high-strength lanyard.

CASE MATERIAL:

Machined aluminum case with non-slip knurled grip and a matte black anodized finish.

DIMENSIONS:

Length: 5.40 in. (13.7 cm) Major Diameter: 1.33 in. (3.39 cm)
Body Diameter: .98 in. (2.49 cm)

WEIGHT:

5.44 oz (152 grams) with lithium batteries

LENS:

Unbreakable polycarbonate lens.

LIGHT SOURCE:



Three 365 nanometer UV LEDs along with three 390 nanometer UV LEDs, with a 100,000 hour lifetime.

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

LIGHT OUTPUT:

White C4® LED High: 115 lumens, 4,200 candela peak beam intensity and 130m beam distance.
White C4® LED Low: 50 lumens, 1,600 candela peak beam intensity and 80m beam distance.
UV LEDs: 24 mW measured system output.

ON/OFF:

Push button tail switch - Momentary on, Hard click on and off.
Mode selection switch - C4® LED on high, C4® LED on low, UV LEDs, and Safety mode so the light cannot be accidentally turned on during transport.

RUN TIME:



All runtime claims are to 10% of initial output.

White C4® LED on High: 2.75 hours of regulated run time and a total of 4.25 continuous hours.

White C4® LED on Low: 13.5 continuous hours.

UV LEDs: 10 continuous hours.

BATTERY:

Two (2) CR123A size lithium batteries.

FEATURES:



C4® LED technology for extreme brightness.

IPX4 rated for water resistant operation. All openings o-ring sealed.

1 meter impact resistance tested.

APPROVALS:

CE Meets applicable European Community Directives.

WARRANTY:

Streamlight's Limited Lifetime Warranty warrants this product to be free of defects, including the LED, for a lifetime of use. We will repair, replace or refund the purchase price, at our option, of any Streamlight product that does not work as a result of a manufacturing defect for as long as you own it. This limited lifetime warranty excludes abuse, batteries, switches, electronics and normal wear and tear. Switches and electronics have a two (2) year warranty with proof of purchase.

OPTIONAL

ACCESSORIES:

N/A

OUTPUT

FL1 STANDARD	HIGH	LOW
	115 LUMENS	50 LUMENS
	4h 15min	13h 30min
	130m	80m
	4,200cd	1,600cd

RUNTIME

DISTANCE

INTENSITY

All performance claims to 10% of initial output.

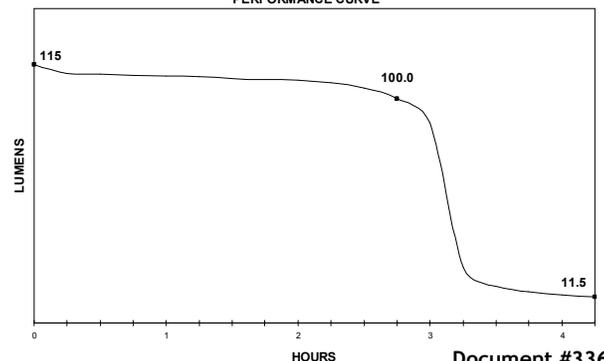
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Made In China

PERFORMANCE CURVE



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