

DOUBLE CLUTCH™ USB HEADLAMP

MARKET
APPLICATIONS: Outdoor, Sporting Goods, Automotive, Hardware/Do-It-Yourself, Industrial, Emergency Medical Services, Consumer, Pest Control

DESCRIPTION:

Compact, extremely light weight, high performance USB rechargeable LED headlamp. The Double Clutch™ USB headlamp offers "Dual Fuel" technology and one handed "glove-friendly" facecap rotation to operate the light. The headlamp additionally offers spot or flood beam and high or low lighting modes. The Lithium Polymer battery charges inside or outside of the headlamp or three AAA sized batteries can be used for disposable power. The Double Clutch™ USB headlamp has been specifically engineered to maximize run time and minimize weight with a low profile design and an optimized center of gravity providing maximum wearer comfort and stability during use. The headlamp is packaged with an elastic head strap, rubber helmet strap and USB charge cord. Models available with power adapters.

CASE MATERIAL: Engineering Polymer; available in Yellow or Black.

DIMENSIONS: Facecap Diameter: 1.75 in. (4.44 cm) Width: 2.50 in (6.35 cm)
 Depth (including head strap plate): 1.66 in. (4.22 cm)

WEIGHT: 4.0 oz (113 grams) with elastic head strap and Lithium Polymer battery*.

LENS: Unbreakable Polycarbonate lens, sealed.

LIGHT SOURCE: White C4® LED technology, impervious to shock with a 50,000 hour lifetime.

LIGHT OUTPUT: **High:** 125 Lumens, 1,700 candela peak beam intensity and 82 meter beam distance.
Low: 30 Lumens, 400 candela peak beam intensity and 40 meter beam distance.

ON/OFF: Facecap at center position for Off. Rotate 90° for On (spot or flood based on rotation direction). Double "tap" for intensity change; previous intensity is stored in memory.

RUN TIME:  See charts for battery type. All claims to 10% of initial lumen output.













BATTERY: Rechargeable Lithium Polymer pack* or (3) "AAA" sized batteries (alkaline or lithium).

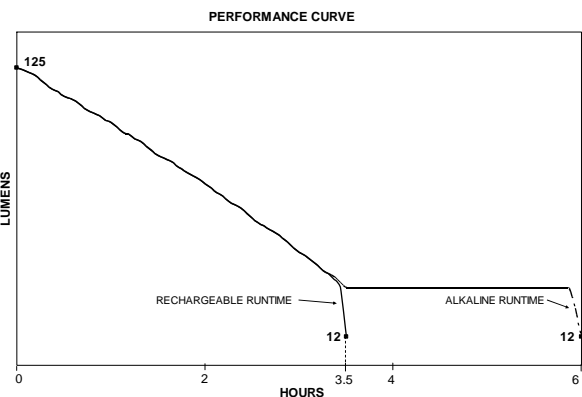
FEATURES:


C4® LED technology for extreme brightness.
 "Dual Fuel" Technology; Lithium Polymer USB charging or AAA batteries.
 Facecap rotation operates light; can be operated using heavy gloves.
 Spot and flood beam patterns.
 High or low lighting modes with previous mode memory.
 IPX4 rated design; water resistant operation.
 2 meter impact resistance tested.
 Rubber helmet strap and elastic head strap (included in purchase).
 60 degree tilting head.

WARRANTY: Streamlight's Limited Lifetime Warranty

OPTIONAL
ACCESSORIES: AC/USB Universal Adapter

	Lithium Polymer			Alkaline AAA		
	FL1 STANDARD	HIGH	LOW	FL1 STANDARD	HIGH	LOW
OUTPUT		125 LUMENS	30 LUMENS		125 LUMENS	30 LUMENS
RUNTIME		3h 30min	10h		6h	18h
SPOT DISTANCE		82m	40m		82m	40m
SPOT INTENSITY		1,700cd	400cd		1,700cd	400cd
FLOOD DISTANCE		31m	4m		31m	4m
FLOOD INTENSITY		250cd	70cd		250cd	70cd



* Lithium Polymer battery included with purchase.

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

Issued: 7/22/2014

Revised: 7/30/2014 Rev 1

Assembled In The USA.

Document #172