

USB HAZ-LO®
INTRINSICALLY SAFE HEADLAMP

MARKET
APPLICATIONS: Industrial, Occupational safety, Law enforcement, Fire and Rescue, Sporting Goods, Automotive, Safety, Consumer

DESCRIPTION: The USB Haz-Lo® Headlamp is an intrinsically safe, high performance, rechargeable 18650 cell powered headlamp that features two C4® power LEDs. There are a total of three output modes, Spot, Flood and Spot/Flood Combo for maximum brightness. The flood LED is strategically placed high on the light for shadow free lighting when mounted on a hard hat. The headband design is optimized for easy removal for cleaning.

CASE MATERIAL: Tough thermoplastic construction with elastomer button. Available in Safety Yellow.

DIMENSIONS: Height: 1.72 in. (4.36 cm) Width: 3.25 in. (8.25 cm) Depth: 1.75 in (4.45 cm)

WEIGHT: 4.1 oz (116.2 grams) with battery. (Battery included with purchase)

LENS: Unbreakable polycarbonate lenses.

LIGHT SOURCE: Two (2) White C4® LEDs, impervious to shock with a 50,000 hour lifetime.

LIGHT OUTPUT: Spot - 190 lumens, 2,000 candela peak beam intensity and 89 meter beam distance.
 Flood - 120 lumens, 90 candela peak beam intensity and 19 meter beam distance.
 Spot/Flood Combined - 250 lumens.

ON/OFF: Push button switch. Click the switch to step through each mode, Spot, Flood, Spot/Flood Combo, and OFF.

RUN TIME: See performance curve.
 Spot 7.5 hours to 10% of initial lumen output.
 Flood -13 hours to 10% of initial lumen output.
 Spot/Flood Combined - 7 hours to 10% of initial lumen output.

BATTERY: One Streamlight proprietary li ion battery. Mechanical battery polarity protected.

CHARGING: Digital control circuit that prevents overcharge. Charge indication LED: Red - Charging; Green - Charged.
 Fully recharges the battery in 4.5 hours with Streamlight AC charger. Charge time will vary when using the USB cord connected to a computer or other power source.

FEATURES:


Spot beam utilizes a smooth parabolic reflector for a tight beam with optimum peripheral illumination.

Flood beam placement is designed to allow for shadow free operation when on a hard hat.

Micro USB charge port under rubber cover.

IP67 rated; dust-tight and waterproof to 1 meter for 30 minutes.

2 meter impact resistance tested.

WARRANTY: Streamlight's Limited Lifetime Warranty

APPROVALS:  Class I, II, Division 1, Groups A, B, C, D, E, F, G; Class III; CL 1, Zn 0, IIC; T-Code: T4

 Meets applicable European Community Directives.

 CEC Compliant

OPTIONAL
ACCESSORIES: Rubber head strap
