



E-FLOOD® LITEBOX® HL
RECHARGEABLE HIGH LUMEN FLOOD LIGHT

MARKET

APPLICATIONS: Fire & Rescue, Military, Utilities, Law Enforcement, Industrial Safety, Emergency Medical Services, Sporting Goods.

DESCRIPTION: The E-Flood® LiteBox® HL is an Industrial-duty, rechargeable, completely portable high lumen flood light. The E-Flood® LiteBox® HL uses six (6) LEDs and wide pattern reflectors to produce a uniform flood pattern with two (2) selectable beam widths and three (3) light output intensities. Integral D-rings allow attachment of the included shoulder strap.

CASE MATERIAL: High-impact ABS thermoplastic housing. Elastomer impact bumper, lens ring and cushioned grip/handle. Weatherproof construction.

DIMENSIONS: Length: 12.3 in. (31 cm) Body Width: 5.1 in. (13 cm) Overall Height: 7.7 in. (19 cm) Head Diameter: 6.7 in. (17 cm)

WEIGHT: 10.4 lbs (4.7 kg) with battery (included in purchase).

LENS: Unbreakable polycarbonate with scratch-resistant coating. O-ring sealed.

LIGHT SOURCE: Six (6) C4® LEDs, impervious to shock with a 50,000 hour lifetime.

LIGHT OUTPUT: See chart. Six (6) wide pattern parabolic reflectors produce a smooth pattern. Optimized electronics provide fully regulated intensity. Selectable diffuser setting for two (2) beam widths. Three (3) selectable light output intensities.

ON/OFF: Toggle switch allows operation from internal battery or continuous operation from external 12VDC power source.

RUN TIME: See chart. All run time claims to 10% output level. All models include a 10 foot 12VDC external power cord for continuous operation.

BATTERY: Zero-maintenance 12V, 7.2Ah sealed lead acid and is rechargeable up to 500 times using existing LiteBox® system charge racks. Red and green LEDs provide charge status feedback. 10 hour charge to 90% battery capacity with continuous trickle charge to maximize battery capacity. E-Flood® LiteBox® HL battery will continue to charge while operating directly from an external 12V DC power source when using the remote cord.

MODELS: Standard System - International safety orange; includes shoulder strap; comes with AC and DC chargers, charge rack and 10ft 12VDC power cord; ideal for field maintenance, inspection of construction sites and remote equipment. Vehicle Mount System - International safety orange; comes with vehicle-mountable hard-wire rack, 10ft 12VDC power cord and shoulder carrying strap; ideal for military operations and general scene lighting.

FEATURES: C4® LED technology and circuit to provide regulated light output throughout battery life. Serialized for positive identification. Fits existing Streamlight LiteBox® chargers.

APPROVALS: CE Meets applicable European Community Directives. NFPA Rack meets requirements of NFPA 1901-14.1.10.2 (2016) mounted in any position. BC CEC compliant

WARRANTY: Streamlight's Limited Lifetime Warranty.

OPTIONAL

ACCESSORIES: 100V, 230V, or 240V AC (home) and 12V DC (automobile) charger cords. Locking charge rack; Quick release shoulder/waist strap.

Table with 4 columns (Intensity) and 4 rows (LUMENS, RUNTIME, DISTANCE, CANDELA). Values range from 1,300 Lumens to 5,300 Lumens and 10h to 1h45m.