

PRODUCT FACT SHEET

E-SPOT™ LITEBOX® or FIREBOX® RECHARGEABLE LANTERN

MARKET

RUN TIME:

FEATURES:

WARRANTY:

APPLICATIONS: Fire & Rescue, Industrial Safety, Utilities, Emergency Medical Services, Homeowners, Sporting Goods, Pest Control

DESCRIPTION: The E-Spot[™] is an industrial-duty, rechargeable, portable lantern featuring C4[®] LED technology for high brightness,

long runtime and high reliability. The E-Spot™ uses 3 LEDs and deep dish parabolic reflectors to produce a large spot pattern. Jumper selectable high or low setting to allow selection of more light output or more runtime.

Available in LiteBox®, FireBox® and Power Failure models.

CASE MATERIAL: High impact ABS thermoplastic housing. Rubberized impact bumper, lens ring and cushioned-grip handle.

DIMENSIONS: Length: 11.5 in. (29.2 cm) Width: 5.1 in. (13 cm) Height: 7 in. (17.8 cm)

WEIGHT: 7.9 lbs (3.58 kg) with battery (included in purchase)

LENS: Unbreakable polycarbonate with scratch-resistant coating.

LIGHT SOURCE: Three (3) C4[®]LEDs, impervious to shock with a 50,000 hour lifetime.

LIGHT OUTPUT:

See Chart. 3 deep dish parabolic reflectors produce a uniform spot pattern. Optimized electronics provide regulated intensity. Jumper selectable high or low setting.

Zero-maintenance 6V, 12Ah sealed lead acid is rechargeable up to 500 times. **BATTERY:**

Red and green indicator LEDs provide charge status.

See Chart. Jumper selectable high or low setting.

C4®LED technology.

IPX4 Rated for weather resistant operation.

LED Solid State circuitry provides regulated light output throughout battery life.

Serialized for positive identification.

Fits existing Streamlight LiteBox® chargers.

Standard E-Spot™ LiteBox® System - Pushbutton switch. Available in international safety orange or high-visibility MODELS:

yellow; includes shoulder strap, AC and DC charge cords and charge rack.

Vehicle Mount E-Spot™ LiteBox® System - Pushbutton switch. Available in international safety orange or highvisibility yellow; includes shoulder strap and vehicle-mountable hard-wire rack.

Power Failure E-Spot™ LiteBox® System - Pushbutton switch and "smart" power failure circuitry that automatically goes on when the power goes off. Available in international safety orange or beige; includes AC and DC charge cords and charge rack.

Standard E-Spot™ FireBox® System - Toggle switch and two (2) user programmable ultra bright blue tail-light LEDs. Available in international safety orange or high-visibility yellow; includes shoulder strap, AC and DC charge cords and charge rack.

Vehicle Mount E-Spot™ FireBox® System - Toggle switch and two (2) user programmable ultra bright blue tail-light LEDs. Available in international safety orange or high-visibility yellow; includes shoulder strap and vehiclemountable hard-wire charge rack.

Most models meet applicable European Community Directives. CE APPROVALS*:

Charge rack meets requirements of NFPA 1901-14.1.11.2 (2003) mounted in any position. **NFPA**

Streamlight warrants this product to be free of defect 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 or that you manage to break as long

as you own it. Of course, this limited lifetime warranty excludes abuse, batteries and chargers.

OPTIONAL 100V, 120V, 230V or 240V AC (home) and 12VDC (automobile) charge cords

ACCESSORIES: Hands-free shoulder strap (included with Standard & VM models)

Locking charge rack

Quick release shoulder/waist strap

1	FL1 STANDARD	HIGH	LOW
OUTPUT	31/5	540 LUMENS	330 LUMENS
RUNTIME	0	7h	15h
DISTANCE	M	469m	358m
INTENSITY		55,000 cd	32000cd
ic ratings			

E-SPOT LITEBOX PERFORMANCE CURVE 540 HIGH OUTPUT REGULATED RUNTIME LOW OUTPUT REGULATED RUNTIME 10

All performance claims to ANSI/NEMA FL1-2009 Standard

04/01/10 Issued:

Assembled In The USA. Revised: Rev: Document #198

^{*} See product for specific ratings.