

PRODUCT FACT SHEET

DUALIE® RECHARGEABLE

DUAL FUNCTION INTRINSICALLY SAFE RECHARGEABLE FLASHLIGHT

MARKET

APPLICATIONS: Industrial, Occupational Safety, Law Enforcement, Fire & Rescue, Hardware/tool, Sporting Goods, Consumer **DESCRIPTION:** The Dualie® Rechargeable is an intrinsically safe, high performance. Li Ion battery powered dual function LED

> flashlight. The Dualie® Rechargeable features a forward facing LED spot beam and a side facing LED flood light that can be used individually or at the same time for enhanced safety. Light has opposing switches for easy user activation of desired function(s). Body features a superior grip texture to provide a comfortable but slip

> resistant feel and is constructed of an engineered polymer resin that is virtually indestructible, shock resistant, non-conductive and light weight. Integrated, non-protruding spring loaded belt clip contained within body

outline. All models available with optional belt clip with two integrated magnets.

Impact and chemical resistant Engineered Polymer resin; gasket sealed and vented. Class I, Division 1 models CASE MATERIAL:

Available in high visibility yellow or black

DIMENSIONS: Length: 7.00 in. (17.78 cm) Length w/Magnetic clip: 7.50 in. (19.05 cm)

Body thickness: 1.06 in. (2.69 cm) Body Width: 1.52 in. (3.86 cm) Face cap diameter: 1.86 in. (4.72 cm)

WEIGHT: Standard clip: 6.8 oz. (193 grams)

Magnetic clip: 7.09 oz. (201 grams)

LENS: Unbreakable polycarbonate facecap and side lens with scratch resistant coating.

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

LIGHT OUTPUT: Spot - 180 lumens, 11,500 candela peak beam intensity and 171 meter beam distance.

Flood -105 lumens, 60 candela peak beam intensity and 18 meter beam distance.

Spot and Flood combined - 275 lumens.

Opposing head switches for easy identification. Spot LED push button head switch provides one handed ON/OFF:

momentary or constant operation. Flood LED push button head switch provides on/off operation.

Spot - 7.25 hours to 10% of initial lumen output. See performance curve. **RUN TIME:**

Flood 13.5 hours to 10% or initial lumen output. Both - 5.5 hours to 10% initial lumen output.

CHARGE HOLDER: Fully recharges within 8 hours.

CHARGE CORD: Streamlight universal AC input voltage, 5V/1A USB output charge cord available with IEC Type A (US & Japan),

Type C (Euro), Type G (UK), or IEC Type I (Australia) plugs.

One 2600 mAh lithium ion battery. **BATTERY:**

FEATURES: Dual function with opposing switches for easy function identification.

2 meter impact resistance tested.

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

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

Integrated, spring loaded belt clip contained within body outline.

Operating temperature: -20°F to 130°F. (To maintain hazardous locations rating: -20°C to 40°C)

Corrosion proof.

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

Meets applicable European Community Directives.

WARRANTY: Streamlight's Limited Lifetime Warranty

OPTIONAL ACCESSORIES:

180 13.5 7.25

All performance claims to ANSI/PLATO FL1-2016 Standard Rev: 1

Issued: 09/28/2017 Revised: 09/29/2017

^{*} See product for specific ratings.