



DUALIE® RECHARGEABLE ATEX

DUAL FUNCTION INTRINSICALLY SAFE ZONE 0 RECHARGEABLE FLASHLIGHT

DESCRIPTION:	The Dualie Rechargeable ATEX is an intrinsically safe, ATEX-certified magnetic LED flashlight engineered for hazardous environments. It combines high-performance illumination, dual-light versatility, and rugged durability in a lightweight design and is powered by a rechargeable lithium-ion battery. The flashlight features a forward-facing LED spot beam and a side-facing LED flood light that can be used independently or simultaneously. The dual beams help to improve task visibility and situational awareness and enhancing user safety. Opposing push button switches allow for fast, deliberate activation of each lighting mode, even while wearing gloves. The flashlight body is constructed from a virtually indestructible engineered polymer resin that is shock resistant, anti-static, non-conductive, and lightweight, with a textured grip for secure handling. An integrated, low-profile spring-loaded belt clip with dual built-in magnets enables hands-free operation. The Dualie Rechargeable ATEX an ideal lighting solution for industrial, oil and gas, fire, and confined-space applications.		
CASE MATERIAL:	Impact and chemical resistant, anti-static, Engineered Polymer resin; gasket sealed and vented.		
DIMENSIONS:	Length: 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:	7.09 oz. (201g)		
LENS:	Unbreakable polycarbonate face cap and side lens with scratch resistant coating.		
LIGHT SOURCE:	Two (2) White LEDs, impervious to shock with a 50,000 hour lifetime.		
LIGHT OUTPUT:	Spot - 230 lumens, 15,000 candela peak beam intensity and 245 meter beam distance. Flood - 110 lumens, 70 candela peak beam intensity and 17 meter beam distance. Spot and Flood combined - 325 lumens.		
ON/OFF:	Opposing head switches for easy identification. Spot LED push button head switch provides momentary or constant operation. Flood LED push button head switch provides on/off operation.		
RUN TIME:	Spot - 10 hours to 10% of initial lumen output. See performance curve. Flood - 20 hours to 10% or initial lumen output. Both - 7 hours to 10% initial lumen output.		
CHARGE HOLDER:	Fully recharges within 10 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.		
BATTERY:	One 3300mAh lithium ion battery.		
FEATURES:	 Intrinsically safe, ATEX-certified zone 0 Dual function, spot & downward flood, 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. Corrosion proof.		
APPROVALS:	 II 1G Ex ia op is IIC T4 Ga; LC25ATEX22333-2X, IECEx LC 25.0010X  Ex ia op is IIC T4; DNV 26.0211 X  Meets applicable European Community Directives  CEC Compliant		
WARRANTY:	Streamlight's Limited Lifetime Warranty		
OPTIONAL ACCESSORIES:	Multi-adaptor helmet mount		

FL 1 STANDARD	COMBO	SPOT	FLOOD
	325 LUMENS	230 LUMENS	110 LUMENS
	7h	10h	20h
	N/A	245m	17m
	N/A	15,000cd	70cd

PERFORMANCE CURVE
