

DUALIE® 3AA COLOR-RITE®

DESCRIPTION: The Dualie® 3AA Color-Rite® is an intrinsically safe, high-performance, 3 AA battery powered flashlight that features dual beam. The spot beam uses a cool white high-power LED for maximum illumination, while the flood beam uses a 90 CRI LED for true color recognition. It has opposing switches for easy user activation of desired functions. The 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 lightweight. The integrated, non-protruding spring-loaded belt clip is contained within the body outline.

CASE MATERIAL: Impact- and chemical-resistant engineered polymer resin; gasket-sealed and vented. Class I, Division 1 model available in high visibility yellow. ATEX/IEC model with antistatic body and integrated & retained facecap lock available in international safety orange.

DIMENSIONS: Length: 7.00 in (17.78 cm) Facecap diameter: 1.86 in (4.72 cm)
Body thickness: 1.06 in (2.69 cm) Body Width: 1.52 in (3.86 cm)

WEIGHT: 6.6 oz (187 g) with AA alkaline batteries; 5.7 oz (162 g) with AA lithium batteries

LENS: Unbreakable polycarbonate facecap

LIGHT SOURCE: One (1) white high-power LED, impervious to shock with a 50,000-hour lifetime
One (1) 90 CRI LED, impervious to shock with a 50,000-hour lifetime

LIGHT OUTPUT: Spot - 225 lumens, 8,000 candela peak beam intensity and 179-meter beam distance
Flood - 175 lumens, 380 candela peak beam intensity and 39-meter beam distance
Spot / Flood combined - 320 lumens, 7,000 candela peak beam intensity and 167-meter beam distance

ON/OFF: Opposing head switches for easy identification. Spot LED push-button head switch provides one-handed momentary or constant operation. Flood LED push-button head switch provides on/off operation.

RUN TIME: Spot - 8 hours to 10% of initial lumen output
Flood - 8.5 hours to 10% of initial lumen output
Combo - 5 hours to 10% of initial lumen output

BATTERY: Three (3) "AA" size alkaline or lithium primary batteries. Mechanical battery polarity protection.

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
Flood beam uses a 90 CRI LED for true color recognition
Integrated, spring-loaded belt clip contained within body outline
Corrosion proof

APPROVALS*:



Class I, II, Division 1, Groups A, B, C, D, E, F, G; Class III; CL I, ZN 0, IIC; Exia; T-Code: T4 (approved for use with Energizer E91, EA91, L91, Duracell MN1500 and Rayovac NO.815)



II 1G Ex ia op is IIC T3/T4 Ga; FTZU 15ATEX0221X, IECEx FTZU 16.0017X (approved for use with Energizer L91, Duracell MN1500, Rayovac NO.815 (T4); Energizer E91, Panasonic LR6XP & LR6XWA (T3))



Ex ia op is IIC T3/T4 Ga; DNV 22.0153X (approved for use with Energizer L91, Duracell MN1500, Rayovac NO.815 (T4); Energizer E91, Panasonic LR6XP & LR6XWA (T3))



Meets applicable United Kingdom and European Community Directives

WARRANTY: Streamlight's Limited Lifetime Warranty

OPTIONAL ACCESSORIES: Helmet mount

* See product for specific ratings.
All performance claims to ANSI/PLATO FL1-2019 Standard