

PRODUCT FACT SHEET

VULCAN CLUTCH® RECHARGEABLE LANTERN

DESCRIPTION: The Vulcan Clutch® is a rechargeable, multi-function lantern featuring a clamping handle, swivel

neck with articulating head, the latest in power LED technology for extreme brightness, and two (2) ultra-bright blue safety taillight LEDs for rear visibility. Its large tactile push-button switch is

easy to use with gloves and provides programmable access to various modes of operation.

CASE MATERIAL: Housing made from high-impact, super tough nylon offering exceptional durability. Available in

international safety orange or safety yellow with a rubberized cushioned-grip handle. Rotating

head constructed from high-grade aluminum incased in super tough nylon.

DIMENSIONS: Length: 9.39 in (23.85 cm) Width: 4.60 in (11.68 cm) Height: 6.40 in (16.26 cm)

WEIGHT: 2.84 lbs. (1288 g) with battery

LENS: Unbreakable polycarbonate with scratch-resistant coating. Gasket-sealed.

LIGHT SOURCE: Three (3) white high-power LEDs impervious to shock with a 50,000-hour lifetime.

Two (2) ultra-bright blue taillight LEDs.

LIGHT OUTPUT: See chart. Three (3) deep-dish parabolic reflectors produce a tight beam with optimum

peripheral illumination. Optimized electronics provide regulated intensity.

ON/OFF: Press and release for high mode, press and release again for off. Press and hold for low, flashing,

and programmable taillight mode; Taillight flashing (factory default), on, or off.

RUN TIME: See chart. All claims to 10% of initial lumen output. 25 hours in flash mode.

BATTERY: Rechargeable 7.4V, 5.2Ahr lithium-ion battery. Fully recharges in 5 hours.

FEATURES: IP67-rated design; dust tight and waterproof to 1 meter for 30 minutes

2-meter impact resistance tested

Versatile clamping handle

340-degree rotating head with hinges at the top; provides multi-directional lighting

20-degree downcast head for footpath lighting

Battery status indicator

Quick install charge rack fits same footprint as LiteBox®, Vulcan®, and Vulcan® 180 series

Large multi-function, push-button switch easy to use with gloved hands

Serialized for positive identification

MODELS: Standard System - Vulcan Clutch® quick install charging rack and both AC and DC chargers

Vehicle Mount System - Vulcan Clutch® quick install charging rack and heavy-duty direct wire cord

Includes quick release buckle strap on orange model and heavy-duty strap on yellow model

APPROVALS: CE LA Meets applicable United Kingdom and European Community Directives

NFPA Charging rack meets requirements of NFPA 1900-11.1.11.2 (2024) mounted in any position.

(BC) CEC Compliant

FC Federal Communications Commission Compliant

WARRANTY: Streamlight's Limited Lifetime Warranty

ACCESSORIES: 100V, 120V, 230V, or 240V AC (home) and 12V DC (automobile) charge cords

OUTPUT

RUN TIME

DISTANCE

INTENSITY

FLI STANDARD HIGH LOW
1700 380
LUMENS LUMENS
6h 30min 18h
520m 245m
67,500cd 15,000cd

All performance claims tested to ANSI/PLATO FL1-2019 Standard

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