TREMUGHT

PRODUCT FACT SHEET

VULCAN® 180 HAZ-LO®

DIV 1 INTRINSICALLY SAFE RECHARGEABLE LANTERN

DESCRIPTION: The Vulcan® 180 HAZ-LO® is a rechargeable, intrinsically safe, multi-function lantern featuring the

> latest in power LED technology and (2) blue safety tail-lights LEDs for rear visibility. A large tactile push button switch is easy to use with gloves and also provides programmable access to various

modes of operation. The Vulcan® 180 HAZ-LO® features a 180 degree tilting head.

Housing and facecap made from high impact, super tough nylon offering exceptional durability. **CASE MATERIAL:**

One way valve for case venting. Available in safety yellow and safety orange with rubberized

cushioned-grip handle.

DIMENSIONS: Length: 7.43 in. (18.8 cm) Width: 4.32 in. (10.9 cm) Height: 4.36 in. (11.0 cm)

WEIGHT: 2.45 lbs. (1112 grams) 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 LEDs.

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

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.

RUN TIME: See Chart. All claims to 10% of initial lumen output.

BATTERY: Rechargeable 7.8Ahr Lithium Ion battery. Fully recharges in 15 hours.

FEATURES: IP65 rated, dust-tight and water resistant.

2 meter impact resistance tested.

180 degree tilting head locks in forward facing position.

Battery status indicator.

Quick install charge rack fits same foot print as LiteBox® and Vulcan® series. Large, multi-function, push-button switch easy to use with glove hands.

Serialized for positive identification.

MODELS: Standard System - Vulcan® 180 quick install charging rack and both AC and DC chargers.

> Vehicle Mount System - Vulcan® 180 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.

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

CE LA Meets applicable European Community Directives.

NFPA Meets requirements of NFPA 1901-14.1.10.2 (2016) mounted in any position.

(BC) CEC Compliant.

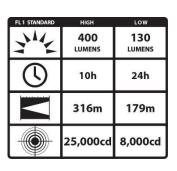
WARRANTY: Streamlight's Limited Lifetime Warranty.

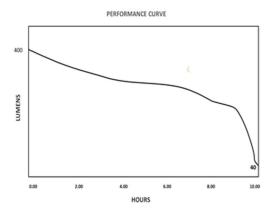
ACCESSORIES: 100V, 120V, 230V or 240V AC (home) and 12VDC (automobile) charger cords

OUTPUT **RUNTIME**

DISTANCE

INTENSITY





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

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