

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 two 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. The Vulcan® 180 HAZ-LO® also features a 180-degree tilting head.

Housing and face cap 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.

Length: 7.43 in (18.87 cm) **DIMENSIONS:** Width: 4.32 in (10.97 cm) Height: 4.36 in (11.07 cm)

WEIGHT: 2.45 lbs. (1111 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.

See chart. Three (3) deep-dish parabolic reflectors produce 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 10.2 Ahr lithium-ion battery. Fully recharges in 16 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 footprint as LiteBox® and Vulcan® series Large, multi-function, push-button switch easy to use with gloved hands

Serialized for positive identification

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

> 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 K 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.

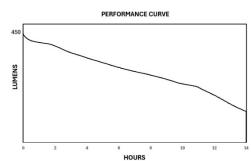
WARRANTY: Streamlight's Limited Lifetime Warranty

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

> **OUTPUT RUN TIME**

DISTANCE INTENSITY

FL1 STANDARD	HIGH	LOW
31/5	450 LUMENS	130 LUMENS
()	14h	30h
	316m	179m
	25,000cd	8,000cd



Issued: 04/15/2020

Revised: 12/17/2025 Assembled in the USA. Rev: 6 Document #353