









**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.
- CASE MATERIAL:** Housing and facecap made from high impact, super tough nylon offering exceptional durability. 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.
- LIGHT OUTPUT:** See Chart. Three (3) deep-dish parabolic reflectors produces 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.
- 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.
- APPROVALS:**  Class I,II,III, Division 1, Groups A,B,C,D,E,F,G  
 Class I, Zone 0, Group IIC; T-Code: T4  
  Meets applicable European Community Directives.  
**NFPA** Meets requirements of NFPA 1901-14.1.10.2 (2016) mounted in any position.  
 CEC Compliant.
- WARRANTY:** Streamlight's Limited Lifetime Warranty.
- ACCESSORIES:** 100V, 120V, 230V or 240V AC (home) and 12VDC (automobile) charger cords



	FL 1 STANDARD	HIGH	LOW
OUTPUT		400 LUMENS	130 LUMENS
RUNTIME		10h	24h
DISTANCE		316m	179m
INTENSITY		25,000cd	8,000cd

