

## VULCAN® 180 RECHARGEABLE LANTERN

- DESCRIPTION:** The Vulcan® 180 is a rechargeable, multi-function lantern featuring the latest in power LED technology for extreme brightness and two ultra-bright blue safety tail-light 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 also features a 180 degree tilting head.
- CASE MATERIAL:** Housing made from high-impact, super tough nylon offering exceptional durability. Available in international safety orange and safety yellow with rubberized cushioned-grip handle. Rotating head constructed from high grade aluminum incased in super tough nylon.
- DIMENSIONS:** Length: 7.43 in (18.87 cm)      Width: 4.32 in (10.97 cm)      Height: 4.36 in (11.07 cm)
- WEIGHT:** 2.47 lbs. (1120 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 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. Programmable taillight mode; flashing (factory default), on or off.
- RUN TIME:** See chart. All claims to 10% of initial lumen output.
- BATTERY:** Rechargeable 10.4Ahr lithium-ion battery. Fully recharges in 9 hours.
- FEATURES:** IP64-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.
- 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 Division 2 Groups A, B, C, D; Class II Division 2 Groups F, G; Class III; Temp. Class T4  
 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.  
 CEC Compliant.  
 Federal Communications Commission Compliant.
- WARRANTY:** Streamlight's Limited Lifetime Warranty
- ACCESSORIES:** 100V, 120V, 230V or 240V AC (home) and 12V DC (automobile) charge cords



	FL1 STANDARD	HIGH	LOW
OUTPUT		1200 LUMENS	350 LUMENS
RUN TIME		5h 45min	16h
DISTANCE		548m	296m
INTENSITY		75,000cd	22,000cd

