

# PORTABLE LIGHTING PRODUCTS

## Fire Vulcan LED™ - Designed by firefighters for firefighters

The new Fire Vulcan LED™ delivers a light intensity of 80,000 Peak Beam Candlepower and through the use of nanotechnology cell battery construction, weighs only 840 grams (almost 50% lighter than its halogen counterpart), making it the lightest and most compact rechargeable lantern in its class.

The Fire Vulcan LED™ also features two ultra-bright blue tail-light LEDs, enabling firefighters and rescue workers to be seen no matter which direction the light is shining.

The Fire Vulcan LED™ uses a C4 power LED with a 50,000 hour lifetime, and special reflector optics to produce a piercing white light that cuts through even the thickest smoke.

The modified deep parabolic reflector produces a tight beam while also providing adequate side illumination for navigation - a tight beam to see your objective and a wider illumination to choose your route.

### Features of the new Fire Vulcan LED™

C4 LED, impervious to shock with a 50,000 hour lifetime.

Up to 80,000 Peak Beam Candlepower.

Ultra-bright **blue tail-light LEDs** make certain you can be seen even in thick smoke.

Deep-dish parabolic reflector produces a tight beam with optimum peripheral illumination.

Batteries recharge in 5 hours.

Waterproof to one metre for 30 minutes.

Lightweight. Just 840 grams.

Limited lifetime warranty.



The new 3-position toggle switch makes it easy to turn on/off, even while wearing gloves.



The new high-clearance handle comfortably accommodates your gloved hand.



New quick-release strap works like a seatbelt buckle. Use it to release or connect shoulder straps fast and easy.

## Montville Creative Products

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### Specifications

<b>Case material:</b>	High-impact ABS thermoplastic housing with rubberised cushioned grip handles
<b>Dimensions</b>	Length: 190mm    Width: 127mm    Height: 165mm
<b>Weight</b>	840 grams
<b>Light source</b>	Shockproof C4 LED with a 50,000 hour lifetime and two ultra-bright blue LEDs
<b>Light Output</b>	145 Lumens and up to 80,000 peak beam candlepower. A modified deep parabolic reflector produces a tight beam and also provides adequate peripheral illumination to aid navigation.
<b>Battery/Run Time</b>	Two lightweight lithium-ion nanotechnology cells that recharge in 5 hours. - Steady High LED & Tail-lights: Up to 3 hours to the 10% output level - Steady Low LED & Tail-lights: Up to 6 hours to the 10% output level - Steady LED only: Up to 3.5 hours to the 10% output level - Blinking High LED only: Up to 5 hours to the 10% output level - Blinking Tail-lights only: Up to 20 hours

### Switching

Push and hold momentary toggle switch to access 8 modes of operation.

#### Left Modes:

- (Optional Programmable 2, 3 or 4)
- 1 - Steady High LED/Steady Tail-lights
  - 2 - Steady Low LED/Steady Tail-lights
  - 3 - Steady High LED/No Tail-lights
  - 4 - No LED/Steady Tail-lights

#### Right Modes:

- (Optional Programmable 2, 3 or 4)
- 1 - Steady High LED/Blinking Tail-lights
  - 2 - Steady Low LED/Blinking Tail-lights
  - 3 - Blinking High LED/No Tail-lights
  - 4 - No LED/Blinking Tail-lights



Charging rack meets requirements of NFPA 1901-12-1.7 mounted in any position.



Meets applicable European Community Directives

### **FIRE VULCAN LED**

**Order Code:**

**44453 Fire Vulcan LED Standard 12V DC / 240V AC**

**44451 Fire Vulcan LED Vehicle Mount System**

The Standard version has both a 240V AC plug and a 12V DC cigarette lighter adaptor.

The Vehicle mount version is for hard wiring in a vehicle.

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