

PRODUCT FACT SHEET

VULCAN® RECHARGEABLE LANTERN

MARKET

APPLICATIONS: Fire & Rescue, Industrial Safety, Utilities, Emergency Medical Services, Homeowners,

Sporting Goods, Pest Control.

DESCRIPTION: The Vulcan is an industrial-duty, rechargeable, waterproof, portable lantern. It is

suitable for use in certain hazardous locations.*

CASE MATERIAL: High-impact ABS thermoplastic housing with rubberized cushioned-grip handle.

DIMENSIONS: Length: 7.50 in. (19.05 cm) Width: 5 in. (12.70 cm) Height: 6.50 in. (16.51 cm)

WEIGHT: 3.3 lbs (1.5 kg) with battery

LENS: Unbreakable polycarbonate with scratch resistant coat.

LIGHT SOURCE: High-intensity halogen bi-pin bulb available in 8 watt spot. Xenon dual filament 8 watt

safety bulb features instant backup beam.

LIGHT OUTPUT: Halogen-Bi-pin bulb: 8 watt spot = Up to 80,000 Peak beam candlepower. Bulb Lumens:150 typical.

Xenon - Dual Filament: 8 watt spot = up to 70,000 Peak beam candlepower each. Bulb Lumens:157

typical.

BATTERY/RUN TIME: Zero-maintenance 4.5Ah sealed lead acid operates up to 3.25 hours per charge and

is rechargeable up to 500 times. Red and green LED's give charge status feedback.

IDENTIFICATION: Serialized for positive identification.

MODELS: Standard System - In high-visibility yellow or International safety orange. Includes shoulder strap;

comes with AC and DC chargers and charging rack; ideal for field maintenance,

inspection of construction sites and remote equipment.

Vehicle Mount System - In high-visibility yellow or International safety orange, comes with vehicle-

mountable hard-wire rack and shoulder carrying strap.

 $\label{lem:decomposition} \textbf{Dual Filament System - In high visibility yellow or International safety orange; features backup 8 watt}$

spot; includes shoulder strap; comes with AC and DC chargers and charging rack.

APPROVALS*: Factory Mutual (FM) approved for Class I, II, III, Division 2.

FM

Canadian Standards Association (CSA) certified for Class I, II, Division 2; Class III.

(F)

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

Most models meet applicable European Community Directives. **(** Including ATEX Zone 2

WARRANTY: Limited lifetime warranty.

OPTIONAL

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

Hands-free shoulder strap (included in Standard & Vehicle Mount models)
Dual filament bulb offering instant backup available on Standard and Vehicle

Mount systems. Quick release shoulder/waist strap

*See product for specific ratings.

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