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 "You Bet Your Light On It: Safety Ratings Explained"

VULCAN® 180 HAZ-LO® RECHARGEABLE LANTERN/PORABLE SCENE LIGHT



Vulcan 180 HAZ-LO Standard System - 120V AC/12V DC with heavy duty shoulder strap - Yellow	#44321
Vulcan 180 HAZ-LO Standard System - 120V AC/12V DC with quick release shoulder strap - Orange.....	#44331
Vulcan 180 HAZ-LO Vehicle Mount System - 12V DCwith heavy duty shoulder strap - Yellow.....	#44325
Vulcan 180 HAZ-LO Vehicle Mount System - 12V DC with quick release shoulder strap - Orange	#44335
Vulcan 180 HAZ-LO without charger - Yellow	#44320
Vulcan 180 HAZ-LO without charger - Orange	#44330

- High and low modes:
 - High: 400 lumens; 316m beam; runs 10 hours
 - Low: 130 lumens; 128m beam; runs 24 hours
- Features a 180° articulating head that aims the beam where you need it
- Three LEDs produce a tight beam with optimum peripheral illumination; ultra-bright blue taillight LEDs make certain you can be seen even from behind
- Rechargeable lithium ion battery
- High impact, super-tough nylon construction; articulating head constructed from high grade aluminum encased in super-tough nylon; reinforced D-Rings
- Rubberized cushioned-grip handle designed for easy hand off; flat base area allows light to stand on its own for scene lighting
- IPX67 rated - waterproof to 1m submersion
- 7.43 in. (18.8 cm); 2.47 lbs. (1123g)
- Class I, Division 1 Groups A,B,C,D,E,F,G; Class I Zone 0, Groups IIC, Class III; T-Code: T4
- Meets requirements of NFPA 1901-14.1.10.2 (2016) mounted in any position

USB HAZ-LO® RECHARGEABLE, INTRINSICALLY SAFE MULTI-FUNCTION HEADLAMP



USB HAZ-LO Headlamp - 120V AC USB cord, elastic head strap, rubber hard hat strap, 3M® Dual Lock®- Yellow - Box.....	#61460
USB HAZ-LO Headlamp - 120V AC charge cradle, elastic head strap, rubber hard hat strap, 3M® Dual Lock®- Yellow - Box.....	#61463

- Three lighting modes: spot for a focused beam, flood for soft area illumination that won't tire your eyes and spot/flood combo:
 - Spot/Flood combo: 250 lumens; runs 7 hours
 - Spot: 190 lumens; 89m beam; runs 7.5 hours
 - Flood: 120 lumens; 19m beam; runs 13 hours
- Multi-function push-button switch
- USB rechargeable; lithium ion battery charges in 4.5 hours
- Tough polycarbonate thermoplastic construction with unbreakable polycarbonate lenses
- Tilting head reduces neck fatigue
- IP67 rated; dust-tight and waterproof to 1m for 30 minutes; 2m impact resistance tested
- Includes elastic headstrap, rubber hard hat strap and 3M® Dual Lock® for strapless mounting to hard hats
- 4.1 oz (116.2g)
- Class I, II, Division 1, Groups A, B, C, D, E, F, G; Class III; Class 1, Zone 0, Group IIC, T-Code: T4

ENDURO® PRO HAZ-LO® LOW PROFILE, CLASS I, DIV. 1 INTRINSICALLY SAFE HEADLAMP



Enduro Pro HAZ-LO - 3 "AAA" alkaline batteries, elastic head strap, rubber hard hat strap, 3M® Dual Lock®- Yellow - Box.....	#61424
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- Three lighting modes to cover a variety of tasks: spot for a focused beam, flood for soft area illumination that won't tire your eyes and spot/flood combo:
 - Spot: 160 lumens; 1,320 candela; 73m beam; runs 5 hours
 - Flood: 160 lumens; 100 candela; 20m beam; runs 5 hours
 - Spot/flood combo: 235 lumens; runs 4.75 hours
- Multi-function push-button switch
- Tough polycarbonate thermoplastic construction with elastomer over mold; unbreakable polycarbonate lenses
- 45° tilting head
- IPX7 waterproof to 1m for 30 minutes; 2m impact resistance tested
- Includes 3 "AAA" alkaline batteries, elastic headstrap, rubber hard hat strap and 3M® Dual Lock® for strapless mounting to hard hats
- 3.5 oz (99.2g)
- Class I, II, Division 1, Groups A, B, C, D, E, F, G; Class III; Class 1, Zone 0, Group IIC, Exia; T-Code: T4

DUALIE® 2AA COMPACT, INTRINSICALLY SAFE, MULTI-FUNCTION FLASHLIGHT



Dualie 2AA with 2 "AA" alkaline batteries. Clam - Yellow.....	#67750
Dualie 2AA with 2 "AA" alkaline batteries. Box - Yellow	#67751
Dualie 2AA with 2 "AA" alkaline batteries. Clam - Black	#67752
Dualie 2AA with 2 "AA" alkaline batteries. Box - Black	#67753

- Three lighting modes: Spot, flood, spot/flood combo
 - Spot: 115 lumens; 3,100 candela; 111m beam; runs 24 hours
 - » Provides tight beam with optimum peripheral illumination
 - Spot/Flood combo: 175 lumens; runs 15 hours
 - Flood: 115 lumens; 75 candela; 17m beam; runs 24 hours
 - » Produces a soft, wide beam to illuminate your work area
- Beams intersect for optimum path illumination and no blind spots
- Durable, non-conductive, corrosion-proof polymer resin; rocky stipple texture for a sure grip; unbreakable polycarbonate lens
- IPX4 rated; 2m impact resistance tested
- Integrated magnet on tail end for hands-free use
- Class I, II, Division 1, Groups A, B, C, D, E, F, G; Class III; CL I, ZN 0, IIC; Exia; T-Code: T4

DUALIE® 3AA/DUALIE® 3AA LASER INTRINSICALLY SAFE, WATERPROOF, MULTI-FUNCTION FLASHLIGHTS



Dualie 3AA with 3 "AA" alkaline batteries - Yellow	#68750
Dualie 3AA without batteries - Yellow	#68751
Dualie 3AA with 3 "AA" alkaline batteries - Black	#68752
Dualie 3AA without batteries - Black.....	#68753
Dualie 3AA Magnet with lanyard, without batteries - Box - Yellow	#68780
Dualie 3AA Magnet with lanyard, without batteries - Box - Black.....	#68781
Dualie 3AA Laser with 3 "AA" alkaline batteries - Yellow	#68760
Dualie 3AA Laser with 3 "AA" alkaline batteries - Black	#68762

- **Dualie model:** three lighting modes: Spot, flood, spot/flood combo
 - Spot: 140 lumens; 171m beam; runs 18 hours
 - Flood: 140 lumens, 18m beam; runs 18 hours
 - Spot/Flood combo: 245 lumens; runs 9 hours
 - » Intersecting beams eliminate blind spots
- **Dualie Laser model:** three lighting modes: Spot, laser, spot/laser combo
 - Spot: 150 lumens; 175m beam; runs 17 hours
 - 640-650nm Laser: <5mW output power; Class 3R laser; runs 70 hours
 - Spot/Laser combo: runs 12 hours
- Uses three "AA" alkaline batteries; also accepts "AA" lithium batteries; mechanical battery polarity protection
- Rugged, integrated, snag-free clip conforms to body of light; grabs onto shirts, pockets and gear for hands-free use
 - Magnet model features integrated magnets in clip for hands-free use
- Durable, non-conductive, corrosion-proof polymer resin; rocky stipple texture for a sure grip; unbreakable polycarbonate lens
- IP67 - dust-tight; waterproof to 1m for 30 minutes; 2m impact resistance tested
- MSHA Permissible Handheld Flashlight Approval No. A160001-0. Tested for Intrinsic Safety in Methane-Air mixtures only.
- Class I, II, Division 1, Groups A, B, C, D, E, F, G; Class III; CL I, ZN 0, IIC; Exia; T-Code: T4

DUALIE® RECHARGEABLE INTRINSICALLY SAFE, MULTI-FUNCTION RECHARGEABLE FLASHLIGHT



Dualie Rechargeable Magnet 120V/100V AC - Yellow - Box.....	#68793	Dualie Rechargeable 120V/100V AC - Yellow - Box.....	#68793
Dualie Rechargeable Magnet 120V/100V AC - Black - Box.....	#68794	Dualie Rechargeable 120V/100V AC - Black - Box.....	#68794
Dualie Rechargeable Magnet 12V DC - Yellow - Box.....	#68795	Dualie Rechargeable 12V DC - Yellow - Box.....	#68795
Dualie Rechargeable Magnet 12V DC - Black - Box.....	#68796	Dualie Rechargeable 12V DC - Black - Box.....	#68796
Dualie Rechargeable Magnet Light Only - Yellow - Box.....	#68785	Dualie Rechargeable Light Only - Yellow - Box.....	#68785
Dualie Rechargeable Magnet Light Only - Black - Box.....	#68786	Dualie Rechargeable Light Only - Black - Box.....	#68786

- Three lighting modes: Spot, flood, spot/flood combo
 - Spot: 180 lumens; 11,500 candela; 171m beam; runs 7.25 hours
 - » Provides tight beam with optimum peripheral illumination
 - Spot/Flood combo: 275 lumens; runs 5.5 hours
 - » Intersecting beams eliminate blind spots
 - Flood: 105 lumens; 60 candela; 18m beam; runs 13.5 hours
 - » Produces a soft, wide beam to illuminate your work area
- Dual head switches for accessibility of each of three functions; easy, one-handed operation for all functions
- Lithium ion battery recharges in less than 9 hours
- Rugged, integrated, snag-free clip conforms to body of light; grabs onto shirts, pockets and gear for hands-free use
 - Optional integrated magnets in clip for hands-free use
- Durable, non-conductive, corrosion-proof polymer resin; rocky stipple texture for a sure grip; unbreakable polycarbonate lens
- IP67 - dust-tight; waterproof to 1m for 30 minutes; 2m impact resistance tested
- Class I, II, Division 1, Groups A, B, C, D, E, F, G; Class III; CL I, ZN 0, IIC; Exia; T-Code: T4

