

# / VEA-2-BK

Dual-beam headlamp and auxiliary battery with red LEDs at the rear On-board additional functions, for VISARC electrician helmet



### / Standards

CE: Compliance with European directives.

#### / Use

Rechargeable dual-beam headlamp and auxiliary battery with red LEDs at the rear:

- wide beam for close distance work
- focused beam for long-distance illumination

Use only on VISARC helmet on which the lamp fits on.

### **Advantages**

- Two different and optimized light beams:
  - Focused beam: long and focused beam for approach and remote area inspection
  - Wide beam: wide and close beam to illuminate the entire working area
  - Dual-beam: additional 2 beams light position for a better lighting when you move along the tracks and inspect the structures
- Ultra-bright XPG LED technology for an efficient and uniform lighting
- When the headlamp is on, the red LEDs at the rear are continuously lighting
- Extended lifetime due to additional battery pack
- Extractible recharge battery pack allows to be charged outside from helmet
- Lightweight and waterproof headlamp adapted to all working conditions
- Big button for easy adjustment
- Weight balanced for a great comfort of use
- Fit with your VISARC helmet, no more using adapters or headbands that don't hold
- Fully tested (dielectric, mechanic, arc-flash) with the VISARC helmet according to all its standard

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## **Technical sheet**



## / Technical specifications

- CREE XPG-3 led technology
- 5 lamp positions depending the use
- Housing material: ABS
- Weight: 180g
- Battery technology: Lithium polymer
- Battery capacity: 4000mAh
- USB rechargeable (micro-USB)
- Battery level and in-charge dedicated indication
- Waterproof level: IP65 (fully protected against dust and water jets)
- Designed for outdoor and indoor use
- Operating temperature: -10° to +55° C
- Humidity: 96 % max.
- Delivered with a black central crest (other color for color management available on request) and USB charging cable.

Light beam	Position	Lumens	Angle	Distance	Time (L)
Focused beam	P1 : High	140 lm	11 °	20-30 m	4 h
Wide beam	P2 : Medium	50 lm	65°	5-10 m	25 h
	P3 : High	100 lm		10-15 m	4 h
	P4 : Low	20 lm		< 3m	50 h
Dual Beam	P5 : High	250 lm	11° / 65°	20-30 / 10-15m	3,5 h



REFERENCE	DESIGNATION
VEA-2-BK	Dual-beam headlamp and auxiliary battery with red LEDs at the rear
	Delivered with a BLACK central crest
VEA-2-BK-W	Dual-beam headlamp and auxiliary battery with red LEDs at the rear
	Delivered with a BLACK central crest + WHITE central crest
VEA-2-BK-R	Dual-beam headlamp and auxiliary battery with red LEDs at the rear
	Delivered with a BLACK central crest + RED central crest
VEA-2-BK-Y	Dual-beam headlamp and auxiliary battery with red LEDs at the rear
	Delivered with a BLACK central crest + YELLOW central crest
VEA-2-BK-G	Dual-beam headlamp and auxiliary battery with red LEDs at the rear
	Delivered with a BLACK central crest + GREEN central crest

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