



UVISION
LIGHTING TECHNOLOGY

**DUAL-SPECTRUM
MOBILE & STATIC
EQUIPMENT LIGHTING**



- **Elevates your mine's safety factor**
- **50% Brighter**
- **Makes reflective material POP!**
- **Auto-reverse to red taillight mode**
- **Fits older-style halogen XP enclosures**

UVision is a significant, step-change mine lighting technology that provides users with better illumination and enhanced reflective material viewing in underground mines or low-light environments.

This patent-pending system combines the brightness of LED lighting with safe ultraviolet spectrum to deliver a 50% brighter light. UVision is color programmable, so you can use it as an auto-reversing headlight / taillight combination on shuttle cars or other mobile equipment.

UVision fits into existing XP or standard round enclosures, including older-style halogen light enclosures. Matrix also offers UVision in a standard, robust enclosure. Made in USA!

www.matrixteam.com 

Compare UVision to Existing Mobile Mine Equipment Lighting!



Test Distance	Current Lighting System (Lux)	UVision (Lux)	Results
5'	9	12	UVision is 33% Brighter
10'	39	58	UVision is 49% Brighter
15'	43	73	UVision is 70% Brighter
20'	39	60	UVision is 54% Brighter

THE TEST: UVision vs. current lighting equipment. Set up on a BH20AC in underground mine. Four distances measured. Light meter set at 58" off the ground.



Voltage: 9-36 VDC
No time delay
Made in USA



A UVision light can be programmed or wired to act as a headlight and taillight.

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Phone: 812.490.1525 • Fax: 812.490.1582 • 3299 Tower Drive • Newburgh, Indiana 47630 • email: sales@matrixteam.com