

## APPLICATIONS FOR MSHA MINING LASERS:

Mining companies (operation of equipment that requires precise alignment to operate properly). Align, aim and position parts and machinery using eye visible laser beams for reference. Used in hazardous environments, saw mills, CNC machines to align bar feeders, industrial plants, marine work, R&D labs, and other laser line applications.

## RED & GREEN MSHA MINING ALIGNMENT LASER

### FEATURES:

- Intrinsically safe and MSHA approved (Mining, Safety & Health Administration) – explosion proof containment not required
- Used in above ground and underground operations – extremely rugged with large optics for a small dot at a distance
- Green beam is 4 times more visible than red
- Laser beam is aligned to be concentric with the outside diameter of the brass housing. This allows the installer to use the outside of the case for centering and positioning the beam.
- Precision beam alignment – self-cleaning threads – no tools required
- Milled flat on bottom – use as an installation laser level
- Large optics – 20 times brighter than standard lasers
- “O” ring seal – water and oil proof to IP67 standards
- Solid brass – proven to work in harsh environments
- Adjustable hanging brackets included – connects to spads directly

## RED & GREEN MSHA LONG RANGE MINING ALIGNMENT LASER

### FEATURES:

- Intrinsically safe and MSHA approved (Mining, Safety & Health Administration) – explosion proof containment not required
- Used in above ground and underground operations – extremely rugged with large optics for a small dot at a distance
- Green beam is 4 times more visible than red
- Laser beam is aligned to be concentric with the outside diameter of the brass housing. This allows the installer to use the outside of the case for centering and positioning the beam.
- Precision beam alignment – self-cleaning threads – no tools required
- Large optics – 20 times brighter than standard lasers
- “O” ring seal – water and oil proof to IP67 standards
- Solid brass – proven to work in harsh environments
- Adjustable hanging brackets included – connects to spads directly
- Reflective film for headlamp illumination



23J483 Green MSHA Mining Alignment Laser



23J482 Red MSHA Mining Alignment Laser



23J481 Green MSHA Long Range Mining Alignment Laser



23J480 Red MSHA Long Range Mining Alignment Laser

