

Solar Powered

Guide Post System



Using your current Site Traffic Management Plan, install the posts as required in either one metre lengths for centre bunds or two metre lengths for outer edge of haul roads to highlight intersection traffic flow. The configuration is up to you. The solar delineator guidance system is not limited to just haul roads. We not only offer white standard guide posts, but green for light vehicle access roads and yellow for haul truck access roads.



Development of concept

Over two years, a team of Design, Industrial, Chemical and Electrical Engineers have helped to bring this innovative product to life. No stone has been left unturned. Multiple Proof of Concept prototypes have been trialled in real world conditions on site with all four seasons throwing their best to make this product the best it can be.

Delineate a blast pattern

Use the green light/medium vehicle guidance poles for your blast pattern access and red poles for the blast pattern perimeter. This will significantly increase visibility to all mine site personnel.

Identify bodies of water

The blue guidance poles will clearly identify any bodies of water on site. Place the blue guidance poles at either end of a water pipe under a haul road. You may have water pipe along the side of a haul road. Use to identify in pit sumps or bodies of water under a high wall. Access points to dams or water filled drains.



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Benefits

- No more looking for your turning point
- No more second guessing where to go
- No more turning at the next intersection to go back
- Simply follow the road like it was the day time
- The Guidance System was designed to be seen from a great distance during the day or night
- Operators can plan their actions from hundreds of metres out





Products specifications

Solar Light

- Flash function
- Low battery flash mode at 30% charge
- Light directional lens

Guide Post

- Designed in one metre lengths
- Directional one-way threads
- Can be joined to any length
- Locking blister
- Custom UV resistant dye
- Recessed 3M Diamond Grade reflective sticker
- Ribbed at joint for extra strength
- Recyclable
- Can be manufactured to be biodegradable

Product Code	Description	Colour
MAX-SLA	MAXSafe screw on base adapter	Black
MAX-SLBP	Solar powered light to suit MAXSafe translucent guide post – screw on	Black
PB8K-B	8kg Bollard base only	Black
MAX-SLPB	MAXSafe translucent guide post with class 1 reflective stickers	Blue
MAX-SLPG	MAXSafe translucent guide post with class 1 reflective stickers	Green
MAX-SLPR	MAXSafe translucent guide post with class 1 reflective stickers	Red
MAX-SLPW	MAXSafe translucent guide post with class 1 reflective stickers	White
MAX-SLPY	MAXSafe translucent guide post with class 1 reflective stickers	Yellow

