

# SELF-ILLUMINATING **FIREFLY** ARCMARKER Mk2

Firefly Mk2 ArcMarkers enable an arc of fire, a key location or a safe lane to be marked quickly and effectively. The Mk2 ArcMarker is fitted with a larger, more powerful GTLD trivalight® for increased visibility in dusk and darkness. Utilising a bulkier, more rigid stem design, the Mk2 offers a tougher finish than the original Mk1 unit. A strong hook at the head of the unit is incorporated for enhanced utility. Effective during daylight, twilight and darkness, Mk2 ArcMarkers are easy to deploy and retrieve.



- Continuously illuminated over 10 years
- No batteries or charging required
- Reliable in all climatic conditions
- Lightweight, compact and easy to use
- Black & Desert Sand enclosure colour options
- Hook and hole included for enhanced utility
- Yellow panel enables daylight & dusk use
- GTLS colour options for function differentiation
- 'Cold' light preserves users' night vision
- Cost-effective: no spares or maintenance

## ArcMarker Mk2 Applications

- Arc of fire marking
- Safe lane & spot marking
- Hazard / obstacle / mine marking
- Map pointer

### Specifications

Length:	198mm
Stem Diameter:	9.0mm (max)
Hook Width:	23.0mm
Weight:	14g per marker
Maximum Activity:	0.99GBq



## Self Illuminating, Tritium Light Source

ArcMarkers incorporate a Gaseous Tritium Light Source (GTLS) trivalight® which provides a completely independent means of light generation. No batteries or charging by ambient light is required. There are no moving parts and, because the unit is continuously energised, no switch. The marker will remain illuminated for more than 10 maintenance-free years, even during extended periods of complete darkness.

## Safe and Reliable Operation

GTLS are non-emissive, sealed sources, installed within a robust yet flexible protective enclosure. Suitable for use in temperatures ranging from -40° to 70°C, they will continue to operate even when under water. Rated for operation in Zone 0 hazardous atmospheres.

## Functional Finish and Form

Firefly ArcMarkers are designed with simplicity and versatility in mind. As compact and lightweight as possible, they will simply do the job and give years of dependable and practical service.

# SP2

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