



Australian Rail Track Corporation Ltd

# SAFETY ALERT

ARTC NSW No. 45



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## Use of Flashing Beacons to Improve Visibility of workers at Night

ARTC has authorised the use of flashing beacons (torches) to enhance the visibility of workers at night.

### Important Information

- The use of the beacons is not mandatory
- Their use does not replace any requirement of the Network Rules or Network Procedures related to work on track – (*the beacon is a location or person “identifier”*).
- The beacons are not to be placed in the danger zone (known as the four foot in some states)

### Type of Beacon

- The beacons come with accessories which allow the following usages:-
  - A clip-on for attachment to a belt
  - A magnetic clip for attachment to trackside equipment (e.g. for attachment to a vehicle)
  - A cone mount which allows the beam to be mounted on a red cone
- The beacon should never be placed in the danger zone
- The manufacturers are developing a “lens hood” to ensure the light beam is contained to the right direction

### Purchase of Beacons

- The number and distribution of beacons should be determined with your Manager who will arrange purchase



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