www.rtl.co.nz 0800 785 477 sales@rtl.co.nz

25 Light LED Arrow Board

(Horizontal Arrow Board)

The RTL 25 Light LED Arrow Board is widely used on New Zealand Level 1 roads for both mobile and semi-static traffic management operations. Designed to provide clear directional guidance and improve safety around work zones, it delivers highly visible left and right arrow displays to help direct approaching traffic.

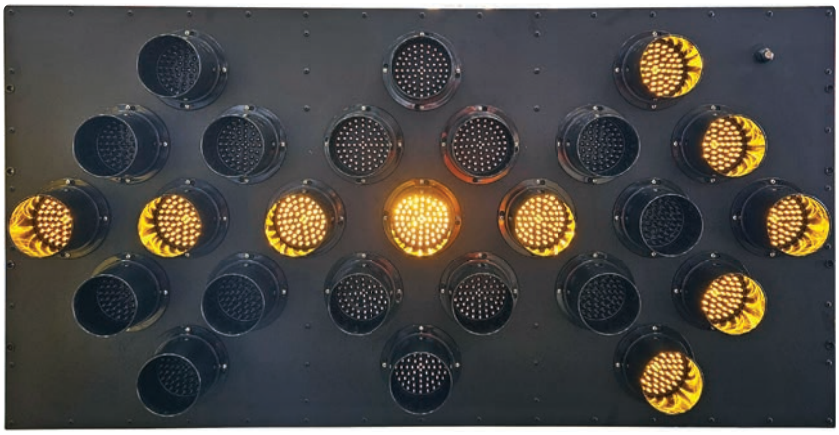
Simple to install and operator friendly, the Arrow Board features an intuitive in-cab controller with real-time status information, including the active arrow display and brightness level. Manufactured from durable aluminium and fitted with long-life LED lamps as standard, it's built to withstand the demands of New Zealand roadworks.

* High Visibility



Indicative Design Only

* Simple Operation



Stock code: ET ABLA15B25

Package includes: 25 Light LED Arrow Board, in-cab controller, 10m data cable and a 10m power cable.

* Reliable Performance

Features & Benefits

- NZTA Compliant
- Quick & easy installation
- Dual voltage - 12v / 24v
- LED lamps with sun visors
- Automatic / manual dimming
- Light weight aluminium housing
- Push buttons with back lighting
- Pre-programmed configurations
- Brightness & low battery Indicator

In Cab Controller



The controller provides the driver/ operator simplified programming, real time information of the current mode and set brightness.

LED Lamps

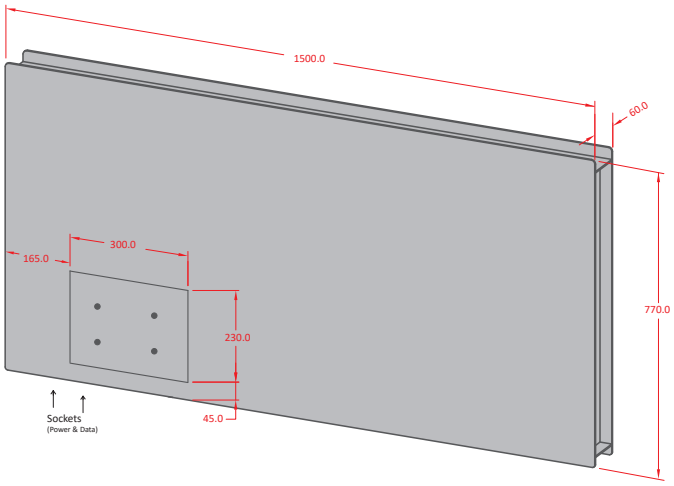


Our Arrow Board features 25x high intensity LED Lamps. The brightness automatically adjusts or can be manually adjusted via the in-cab controller.

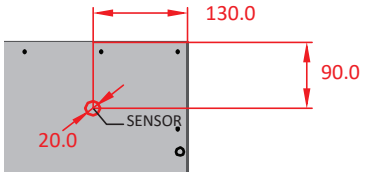
V3.2 July 2026

25 Light LED Arrow Boards: Providing additional safety in workzones

Dimensions



Front of the Arrow Board: Light Sensor (Top Right)



Specifications

Width:	1500mm
Height:	770mm
Arrow Board Depth:	60mm (excluding lamps)
Weight:	30kg
Housing / Finish:	Black powder coated aluminium
Fixings:	8 front & 8 back M8 rivnuts (bolts excluded)
Solid state circuitry:	Yes
Short circuit protected output circuitry:	Yes
Voltage:	12/24v dual voltage

Number of Lamps:	25 (per Arrow Board)
Number of LEDs	50 LEDs (per lamp)
Flashing Rate:	60 times/min (0.4sec ON, 0.6sec OFF)
Brightness:	Manual or automatic (7 levels)
Light Sensor:	Yes - Front / Top Right
Control:	Push button
Wireless Option:	No
Visual Display Indicator:	Yes
Battery Indicator:	Yes (low voltage only)

For replacement lamps identification guide, check out our latest installation manual and user manual available at www.rtl.co.nz or reach out to our service team via our Book a Service Form.

Reflective Surround Upgrade



RTL have experienced staff that can apply the red and white reflective chevron / surround and the TV4 PASS WITH CARE sign overlay to the rear of your Level One traffic management truck.

This service is available at our Auckland or via our national wide subbie network.

Call us today on 0800 785 744 for information including pricing and bookings.