

NEXT-GENERATION



by Tranex



BarrowLIGHT®

THE MOST RELIABLE AND TRUSTED PORTABLE TRAFFIC LIGHT JUST GOT BETTER!!

- Over 1000 sets are currently in use throughout Australia
- Meets Australian Standards AS1742.14 for Traffic Control Devices
- Certified for use on public roads
- Regular and Smart versions available
- Efficient. Reliable. Smart

TRANEX
ROADS & TRAFFIC

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BARROW LIGHT V2

ENHANCED SECURITY

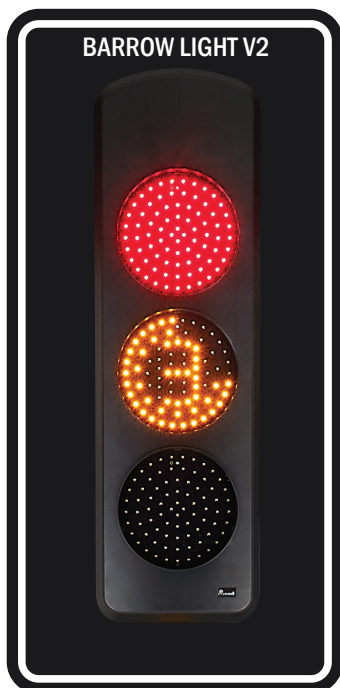
- Traffic lights connected via radio link
- Alerts displayed on remote control
- Built-in motion sensor
- High-visibility LEDs
- Secure battery compartment
- Countdown timer displays time remaining,
- Telescopic rotating mast with restraint system

PROVEN STRENGTH

- Steel telescopic lifting system, stainless steel carrying arms
- High-density rotationally moulded polyethylene frame
- Highly shock-resistant ABS light-head
- Optics protected by polycarbonate plate
- Puncture-proof front and rear wheels

OPTIMISED STORAGE

- Foldable light-head
- Stacking lights
- Space saving on vehicles
- Prevents damage in transit



EASY TO USE

- Long-range universal remote control
 - System with up to 4 lights
 - Simple, fast setup
 - Easy Programming
 - Set and forget

ERGONOMICS

- Two transportation modes: wheelbarrow/dolly mode
 - Secure system for unfolding/folding the light-head
 - Retractable carrying arms
 - Transportation handles
 - Fully protected when folded
 - Folding Signboard



VEHICLE-ACTUATED

- Smart vehicle flow management available on the V2 Smart version
 - Type 2 Requirement

“ The Barrow Lights are fantastic! We love them. They save our crew hours in set up, and because they are so simple to use, all our crew can operate them easily ”

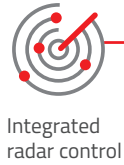
- Chris Hammond, Corangamite Shire Council

2 VERSIONS AVAILABLE

BARROW LIGHT V2



BARROW LIGHT V2 SMART



Integrated radar control



LONG-DISTANCE TRAFFIC LIGHT CONTROL



The new remote control design now allows workers to control traffic lights up to 800m away and will respond quickly when needed.

Alerts are automatically displayed on the remote control to inform workers of any anomalies and to allow them to check on the status of the traffic lights. Programming can be modified remotely.

		V2	V2 Smart
PROGRAMMING MODES	STANDARD	✓	✓
	FLASHING YELLOW	✓	✓
	PLANT CROSSING	✓	✓
	MANUAL	✓	✓
	MANUAL ALTERNATING	✓	✓
	VEHICLE-ACTUATED	✗	✓
	GREEN ON REQUEST	✗	✓
CONNECTIVITY	TRAFFIC LIGHTS CONNECTED VIA RADIO LINK	✓	✓
OTHER FUNCTIONS	COUNTDOWN TIMER DISPLAYS TIME REMAINING	✓	✓
	REMOTE TRAFFIC LIGHT MOVEMENT ALERT	✓	✓
	STATUS OF REMOTE TRAFFIC LIGHT	✓	✓
	VEHICLE DETECTION RADAR	✗	✓
TRAFFIC LIGHT CONTROL	LONG-RANGE REMOTE CONTROL	✓	✓
DESIGN	FOLDING LIGHT-HEAD	✓	✓
	STACKING DESIGN	✓	✓
	WEIGHT (EXCLUDING BATTERY)	41 kg	
	DIMENSIONS (LIGHT FOLDED)	L 1195 x W 537 x H 475 mm	
OPTIONS	ANTI-THEFT BAR	✓	✓
	ANTI-THEFT CAGE	✓	✓
	RED OPTICAL REPEATER	✓	✓
	EXTERNAL COUNTDOWN TIMER	✓	✓
	REMOVABLE VISORS	✓	✓

The Barrow Light® has proven to be truly revolutionary and site changing for Eastern Tree Services (ETS).

ETS now have five sets of Barrow Lights, simplifying their operation and reducing their traffic control risk. Traffic control costs have been slashed and their efficiency has doubled. Previously two crews were required, now with the Barrow Light® one crew is sufficient.

Each day the Barrow Lights® are loaded onto utes or trailers, the lights are programmed and wheeled into position with a total set up time of no more than 5 minutes. With programming being so fast and simple and Barrow Lights® being so versatile, it's no surprise the teams at Eastern Tree Services love them!

CASE STUDY

EASTERN TREE SERVICES



The Barrowlight V2 SMART - traffic regulation edition is equipped with a vehicle detection radar for a fully integrated approach to the light-head 2 new smart modes. They make optimal, dynamic automated regulation of vehicle flows possible.

Their cycles are adapted to the location where they are installed, so Barrowlight V2 SMART - traffic lights mean that waiting time is reduced for motorists. Workers benefit from a more highly-regulated and safer roadworks area.

Barrowlight V2 SMART traffic regulation



More info

Find out about our Barrowlight range and many other traffic management products on our website



www.tranexgroup.com.au