

LED “NO RIGHT & LEFT TURN” SIGNS

Aldridge Traffic System's LED “No Right Turn” (NRT) Signs are designed for smooth, uniform light distribution with IP55 rated enclosure and lamp failure monitoring. These signs comply with Australian Standards and Vic Roads specifications.

FEATURES

- Available in 240V and 42V AC
- High luminous output
- IP55 protection against dust and moisture
- EMC as per AS4251.1
- Specifically designed to comply with Road Rules Victoria and AS 1743-2001
- Optometric lab designed front lens for uniform display
- Operates in high temperatures
- Low power consumption
- LED light source for long term reliability and operational life
- Low output degradation
- Low sun-phantom intensity
- Low veiling reflection
- Complies colour as per AS/NZS2144:2002

OVERVIEW

- High Power Efficiency
ATS LED No Right Turn consume less than 50% of power compared to a Fibre Optics lamp source.
- Light Output Dimming
ATS LED NRT has a variable lamp dimming and LED display which can be dimmed between 80% and 30% of the normal dimming.
- Uniform Luminous Distribution
ATS NRT display has uniform luminous Distribution and is visible from minimum of 100m.

SPECIFICATIONS

TECHNOLOGY	InGaN and AlInGap High intensity LED
SPECIFICATIONS	AS/NZS2144:2002 AS 1743-2001 AS 4251.1 Road Rules, Victoria
LUMINANCE	5000 cd/m ²
COMBINED COLOURS	Complies with AS/NZS2144:2.2
EMC	Complies with AS4251.1

