

VIC ROADS APPROVED
PA 030 251

RSE ENCLOSURE RANGE

ALUMINIUM ROADSIDE ENCLOSURE FOR DATA
COMMUNICATIONS & LIGHTING POWER DISTRIBUTION



Logix Engineering PTY LTD RSE range of marine grade aluminium roadside enclosures is designed for housing data communications equipment as well as for use in switch board applications for lighting and power distribution.

Equipment access has been dramatically improved by the provision of a rear hinged panel, or hinged rear door.

The RSE Enclosure Range is manufactured from 2.5mm marine grade aluminium powdercoated T33 Smoke blue.

The enclosures are available with a hinged front door and fixed rear cover or alternatively with hinged front and rear doors.

Third party accreditation has been undertaken at the NATA registered Queensland Government SIMTARS Test Station for degree of protection of IPX5.

Typical applications for RSE Enclosures include:

- Intelligent Transport Systems (ITS)
- Traffic light control
- Street lighting distribution

DIMENSIONS

Part Number	Height (mm)*	Width (mm)	Depth (mm)	Weight (kg)
RSE VR 130704	1340	760	400	65
RSE VR 160704	1645	760	400	80

*Height excludes plinth and roof. Total height = 1500mm

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FEATURES

1. Powdercoated corrosion resistant 2.5mm aluminium
2. Hinged door with fixed rear panel or hinged front and rear doors fitted with gas springs
3. 100 mm high frangible plinth
4. Natural passive ventilation (vented base and roof) – vermin proof
5. IPX6 NATA certified degree of protection
6. Vandal resistant flush door and locks
7. 2.5mm aluminium mounting panel. Fully adjustable (not shown)
8. Extruded aluminium hinges with stainless steel hinge pins
9. Internal hinged escutcheons for power distribution (not shown)
10. Optional double skin with thermal insulation (available to special order)
11. Roof sloped to rear for water run off
12. Document holder
13. Vertical mounting rails
14. Shelf load tested to 100kg