

Re-Openable Low Voltage Cable Joint Rate 2 Lighting

The i3 Infrasonutions re-openable low voltage cable joint is fully approved by Energy QLD for use on their network as a Rate 2 Lighting Joining Kit.

Ergon/Energex Stock Codes	Part Number	Description
2422160	i3S-BPFBDR-ROK	Fixed Base Pole Lighting Junction Kit
1010901	i3S-BP1DR-ROK	1ph Fixed Base Pole Lighting Fused Junction Kit
2433704	i3S-BP3DR-ROK	3ph Slip Base Pole Lighting Fused Junction Kit

100% designed and manufactured in Queensland the new enclosure has the following advanced features:

Clear Polished Dome Promotes a safer application with all internal components and electrical connections clearly visible without having to open the enclosure

Non-metallic design No metal components to promote an electrically safe environment

NATA Tested Fully tested in Australia by a NATA Laboratory successfully passing

- IP68 Dust Probe and Immersion
- Impact Resistance
- Cable Torsion and Flexure
- Mechanical Operation and re-entry
- Head of Water
- 850° Celsius Fire Hazard

Versatile Cable Ports Large cable ports to accommodate low voltage cable sizes up to 35mm² conductors

Kitting done in Qld Fast response and short leads times with ability to amend components and provide kits for special applications



Enclosure and components to suit electrical and lighting applications in bicycle pathways, walking tracks and footpaths, parks and recreational areas.