

01 Rada LR Sensor Operating System



02 Product Part Numbers

Product Description	Part No
Rada LR ligature resistant sensor operating system	1640.002

03 To Specify

Each outlet (basin or shower) to be served by one wall mounted Rada LR ligature resistant active infra-red operating sensor system for 'no-touch' flow control. Complete with active infra-red sensor, 1/2" BSPM solenoid valve and isolating ball valve.

Approvals: AS/NZS 3178; WELS (basins) 6 stars, 6 L/min. Shower flow rate is determined by shower head.

04 Approvals (Rada Pulse System)

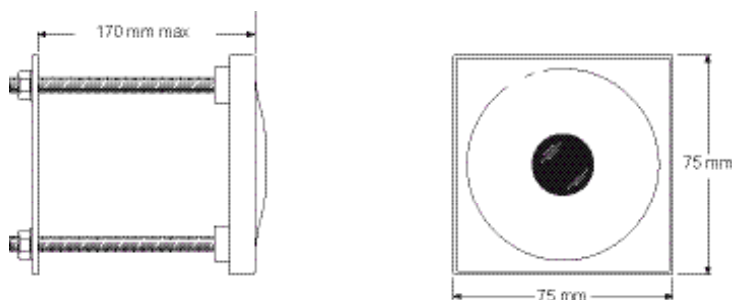


Tap Equipment



Line Drawings

06



Installation Note:

Securing LR Showerheads & Sensors to the Wall

The LR showerhead and sensor each feature two mounting studs that must pass through the wall and be secured on the opposite side with a security plate, nuts and washers.

About Rada Pulse

07

Rada Pulse controls water flow to up to 10 outlets, including basins, showers and/or urinals. Each outlet has its own sensor operating system that is linked to a central control box, where each outlet is programmed via a hand-held programmer. For Rada Pulse, you will need to order the following:

- Up to 10 sensor operating kits
- 1 x Rada Pulse Control Box per ten outlets
- 1 x Handheld programming unit

Each sensor kit comes complete with a sensor, solenoid valve, inlet isolating ball valve and flow regulator (for washbasins).

05 CAD Drawings

CAD drawings can be obtained by contacting us on (02) 9417 4466 or by emailing your request to enquiries@thornthwaite.com.au.

Thornthwaite Technologies Pty Ltd

79 Victoria Avenue Chatswood NSW 2067

Tel: (02) 9417 4466 Fax: (02) 9417 5231 Email: enquiries@thornthwaite.com.au