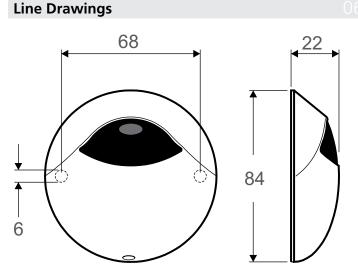
Specification Sheet

Rada Pulse 120 Sensor Operating System

Rada Pulse 120 Sensor Operating System





Product Part Numbers

Product Description	Part No
Rada Pulse 120 sensor operating system - for basins	650631
Rada Pulse 120 sensor operating system - for showers	750634

About Rada Pulse

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).

Sensors are supplied with 3m cable which can be extended by using CAT5 UTP or CAT5 STP twisted pair data cable (not supplied). Solenoid cable not supplied.

OB To Specify

Each outlet (basin or shower) to be served by one wall mounted Rada Pulse 120 sensor operating system for 'notouch' flow control.

Complete with active infra-red sensor, 1/2" BSPM solenoid valve, isolating ball valve and 6 L/Min flow regulator (basins only).

Approvals: AS/NZS 3718; WELS (tap equipment) 6 stars, 6 L/min. Shower flow rate is determined by shower head.

Documentation & Drawings

Visit our website to download additional documentation about this product, including the brochure, product manual, CAD and Revit family files.

4 Approvals (Rada Pulse System)



Thornthwaite Technologies Pty Ltd



Specification Sheet

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Sensor Installation

Sensors should be installed off-centre to showerheads and basin spouts to prevent unintended activation. Dripping shower heads may cause sensors to trigger automatically.

