

## **Specification Summary – ET3-R**

- 6 Star WELS ceiling mounted radar sensor
- Watermark
- Will improve water efficiency from existing systems
- No cistern needed
- 0.8L per full flush per individual urinal
- Equivalent to Zip Flushmaster
- Mains power only
- Flush multiple urinals or slab up to 1.2M
- Suitable for all situations where ceiling mount is preferred
- Suitable for install at ceiling height of 2.4M or 3M
- Install valve in ceiling (must remain accessible for maintenance)
- Water Pressure between 100-500kPa (350kPa is recommended)
- Detection Zone 1600mm x 1000mm (adjustable)
- Water Inlet 15mm ½" G
- Water temperature 1-50°
- Transformer cable approx. 1M

## **OPERATION:**

- Factory set with pre-flush (can be deactivated)
- When user detected pre-flush is triggered (if activated), system enters 'mode 1' meaning full flush will occur 30 seconds after user leaves
- Flush time of 4 seconds (adjustable)
- If new user arrives while system is in 'mode 1' and prior to flush, system will re-enter 'mode 1' and will not flush until 30 seconds after new user leaves. Operation repeats for maximum of 2 minutes before flushing occurs regardless.
- When last user has left and system has flushed system will enter 'mode 2' before returning to stand by
- If user detected while in 'mode 2', system will enter 'mode 1' without completing pre-flush and will flush 30 seconds after user leaves.
- Auto hygiene flush every 6hrs when not used

