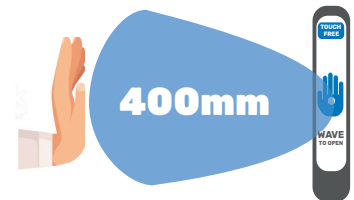


## Touch Free Sensors for Access Control & Automatic Doors

## Technical Data



| Product details     |                                |
|---------------------|--------------------------------|
| Microguard™ Coated  | YES                            |
| Technology          | F-LASER                        |
| Voltage             | 7-30V DC                       |
| Current Consumption | 27mA                           |
| IP Rating           | IP54<br>(not for external use) |
| Range               | 200 & 400 mm                   |
| Timings             | 1 and 5 seconds                |
| Sounder Control     | ON / OFF                       |
| Sample Rate         | Default/DPTS                   |
| Dimensions (mm)     |                                |
| Round               | 166(w) 39(d)                   |
| Architrave (ARC)    | 225(h) 40(w) 49 (d)            |
| Part Codes          |                                |
| WAVE-RVR-OPEN       | Touch Free Round Sensor        |
| WAVE-ARC-OPEN       | Touch Free ARC Sensor          |



## Available in Round and Architrave Housing

**JWS Sensors with MicroGuard™ Anti-Microbial Coating**

**Protection against Bacteria such as MRSA, Listeria, E. Coli, Salmonella**



- KEY FEATURES**
- ABRASION RESISTANCE**
  - BACTERIAL PROTECTION**
  - CHEMICAL PROTECTION**

### What is MicroGuard™ ?

MicroGuard™ is an Anti-Microbial Coating that has been developed and formulated to give protection against bacteria as an anti-bacterial plastic coating.

The anti-bacteria coating effectively inhibits bacteria, whilst the protective properties of the coating are retained.

#### Benefits

- ✓ Abrasion Resistance – Protects against, scuffs, marks and scratches.
- ✓ Protected – Protection against Bacteria such as gram-positive e.g. MRSA and Listeria; and gram-negative e.g. E. Coli and Salmonella, amongst others
- ✓ Chemical Resistance – Can be cleaned with any common cleaning chemical without damage.
- ✓ All-round protection – Can be applied to a single side or even both.
- ✓ Durability – Enhances the life of any plastic substrate.

MicroGuard™ coating has already been used and tested within Healthcare, Veterinary, Dentistry, Food Processing and Aerospace.