



FLIR IR Windows Stainless Steel Series

Reduce hazardous risks during thermal and visual electrical cabinet inspections with FLIR IR Windows. Increase inspection efficiency without compromising on safety.

- Stainless steel durability for harsh or exterior environments
- Easy installation and standard punch tool compatible
- PIRma-Lock™ locking ring technology with improved stainless steel ring
- Hinged flip open cover with integrated thumb screw
- Crystal IR Window for clear visual and thermal viewing
- No dissimilar metal concerns with stainless steel cabinets
- Increased corrosion resistance



| GENERAL SPECIFICATIONS | |
|---|----------------------------|
| NEMA Environment Type | Type 4/12 (outdoor/indoor) |
| Voltage Range | Any |
| Automatically Grounded | Yes |
| Maximum Operating Temperature | 260°C |
| Body Material | Stainless Steel AISI 316 |
| Gasket Material | Silicone |
| Optic Material | Calcium Fluoride |
| Hardware Material | Steel |
| Compatible with All FLIR Cameras | Yes |
| PIRma-Lock Installation System | Yes |
| Cover and Fastener Permanently Attached | Yes |
| Single-hole Installation | Yes |
| Thumb Screw and Safety Screw Included | Yes |
| Broadband IR – Short-, Mid-, & Longwave | Yes |
| Visible Light Spectrum | Yes |
| Warranty | Limited Lifetime |

| RATINGS & TESTING | |
|--|-----------|
| UL Component Recognition (UL 50V) | Yes |
| UL 50 / NEMA Environment Rating | Type 4/12 |
| CSA Certification, Product Class 3211 07 | Yes |

Ordering Information

19250-200 FLIR IRW-2S 2" Stainless Steel IR Window with Calcium Fluoride Crystal
 19251-200 FLIR IRW-3S 3" Stainless Steel IR Window with Calcium Fluoride Crystal
 19252-200 FLIR IRW-4S 4" Stainless Steel IR Window with Calcium Fluoride Crystal



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