

## P/N: 19252-200

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### Document identity

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### Website

<http://www.flir.com>

### Customer support

<http://support.flir.com>

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Part name	IRW-4S
Material number	19252-200
Part description	Stainless steel IR window, 4" diameter
<p>This device is a viewport that consist of a crystal "glass" window mounted in an aluminum frame. The glass is specially formulated to allow transmission of infrared (IR) light to allow use of IR thermal sensing equipment without opening the enclosure. This device is intended for installation in doors or walls of electrical enclosures without compromising the integrity of the enclosure.</p>	
<b>Power system</b>	
Voltage	Any range
<b>Environmental</b>	
Environment	Indoor/outdoor type 4/12
Operating temperature range	Maximum: 260°C (500°F)
Storage temperature range	Optics, maximum: 1357°C (2474°F)
<b>Certifications</b>	
Certifications	UL, IP67, NEMA Type 4/12, CSA
<b>Physical data</b>	
Weight:	1.18 kg (2.6 lb.)
Dimensions (H x W x L)	26.9 mm x 99 mm x 107 mm (1.05" x 3.89" x 4.22")
Material	Optics: CaF <sub>2</sub> (calcium fluoride crystal). Body: stainless steel AISI 316. Hardware: steel
Color	Metallic silver
<b>Lens</b>	
Waveband	Broadband IR: short-, mid-, and longwave
Visible light spectrum	Yes
<b>Shipping information</b>	
Packaging type	Color box
Packaging contents	<ul style="list-style-type: none"> <li>IR window</li> <li>Case</li> <li>Mounting instruction</li> <li>Additional safety screw</li> </ul>



## SS IR window 4"

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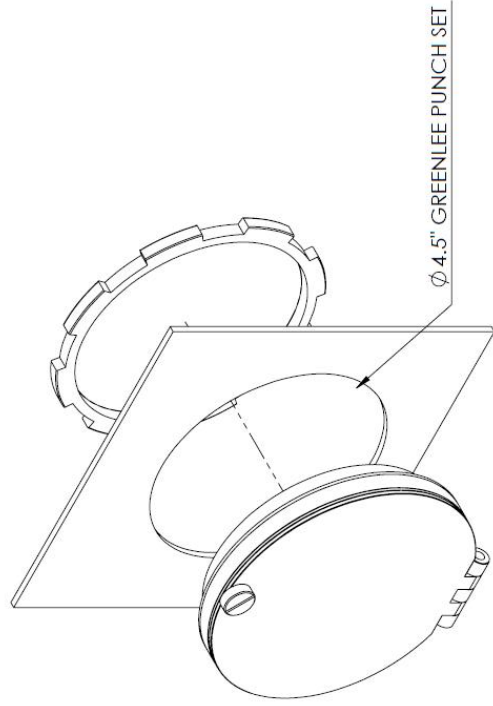
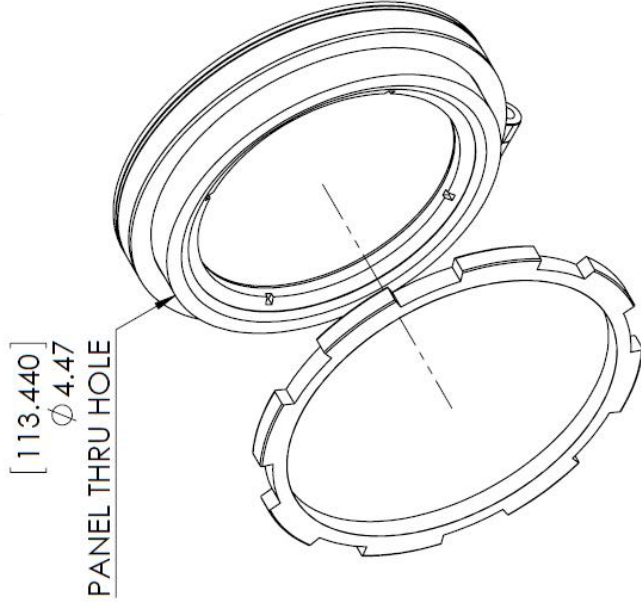
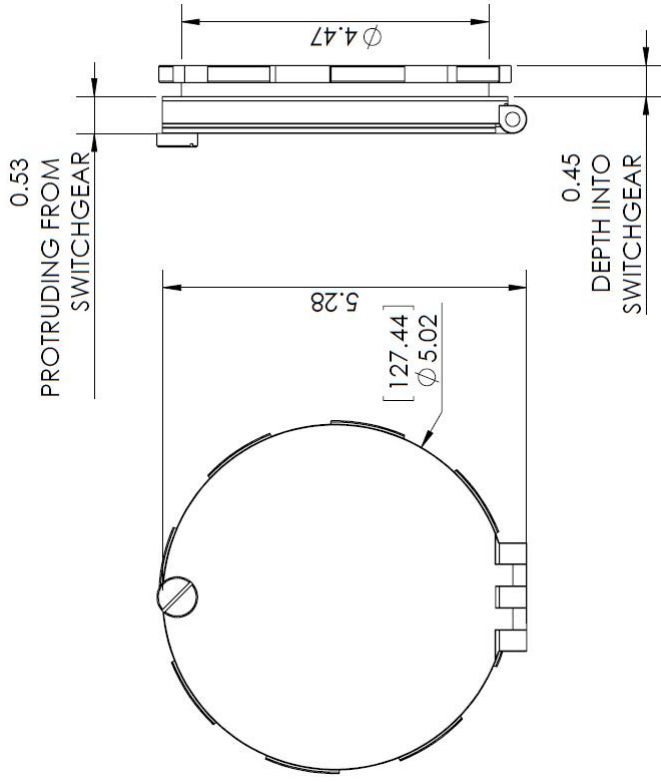
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<b>Shipping information</b>	
Unit weight	1.32 kg ( 2.9 lb.)
Unit dimensions (H x W x L)	38.1 mm x 165.1 mm x 177.8 mm ( 1.5" x 6.5" x 7")
EAN-13	4743254001534
UPC-12	845188007607
Country of origin	Estonia
Tariff code	9027.90.5450

<b>Technical support</b>	
Website	<a href="http://support.flir.com">http://support.flir.com</a>
E-mail	<a href="mailto:TMsupport@flir.com">TMsupport@flir.com</a>
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### Supplies and accessories



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<b>Modified Date</b> Tuesday, November 10, 2015	<b>Modified By</b> T&M Engineering
<b>Description</b> IRW-4C, IRW-4S	
<b>Units</b> Inches (Millimeters)	<b>Scale</b> Not to Scale