



## Port Chart for Ikelite Housing for Sony Alpha 7 II, 7R II, 7S II

LENS sorted by focal length (mm)	Modular 8-inch Dome Kit	Individual Modular Components	Fixed Port
<b>8-15 mm Canon EF f/4L Fisheye USM</b> <b>+ Metabones Adapter</b> <ul style="list-style-type: none"> <li>Zoom with 5509.28 zoom set – included with housing</li> <li>Tripod foot must be removed from adapter</li> <li>Lens shade must be removed</li> <li>Dome shade must be removed to eliminate vignetting</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503.50 Dome Port
<b>10-18 mm Sony E f/4 OSS</b> <ul style="list-style-type: none"> <li>Zoom with 5509.28 zoom set – included with housing</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
<b>12mm Carl Zeiss Touit 2.8/12</b> <ul style="list-style-type: none"> <li>Lens shade must be removed to prevent vignetting</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
<b>15 mm Sigma f/2.8 EX DG Diagonal Fisheye</b> <b>+ Metabones Adapter</b> <ul style="list-style-type: none"> <li>Tripod foot must be removed from adapter</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	
<b>16 mm Sony E f/2.8 Pancake</b>	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension Alternatively 5510.16 Lens Extension may be used with minimal vignetting.	5503 Dome Port

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<b>16 mm Sony E f/2.8 Pancake + Fisheye Converter VLC-ECF1</b>	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.15 Dome Port
<b>16 mm Sony E f/2.8 Pancake + Ultra Wide Converter VLC-ECU1</b>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
<b>16-35 mm Sony FE f/4 ZA OSS Vario Tessar T*</b> <ul style="list-style-type: none"> <li>Zoom with clear sleeve from 5509.28 zoom set – included with housing; adhere 1/8" thick foam strips directly to the inside of the clear zoom sleeve (black clamp not used in this installation)</li> </ul>	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension Alternatively 5510.24 Lens Extension may be used with slight degradation of corner sharpness.	5503.80 Dome Port
<b>16-50 mm Sony E f/3.5-5.6 PZ OSS</b> <ul style="list-style-type: none"> <li>Zoom with 5509.27 zoom set – included with housing</li> </ul>	5511.2 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.16 Lens Extension	5503 Dome Port
		5510.35 Modular Flat Front 5510.16 Lens Extension Vignetting present at 16mm.	5501 Flat Port
<b>16-70 mm Sony E f/4 ZA OSS Vario-Tessar T*</b> <ul style="list-style-type: none"> <li>Zoom with 5509.27 zoom set – included with housing</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port
		5510.35 Modular Flat Front 5510.28 Lens Extension Vignetting present between 16-35mm.	5505 Flat Port Vignetting present between 16-30mm.
<b>17-40mm Canon f/4.0L EF USM + Metabones Canon EF Lens to Sony E Mount T Smart Adapter (Mark IV)</b> <ul style="list-style-type: none"> <li>Zoom with 5509.28 zoom set – included with housing</li> </ul>	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	Modular port recommended.
<b>18-55 mm Sony E f/3.5-5.6 OSS</b> <ul style="list-style-type: none"> <li>Zoom with 5509.27 zoom set – included with housing</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.50 Dome Port

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<b>18-105 mm Sony E PZ f/4 G OSS</b> <b>18-200 mm Sony E f/3.5-6.3 OSS</b> <b>18-200 mm Sony E f/3.5-6.3 OSS LE</b>	Port recommendation not available.		
<b>20 mm Sony E f/2.8</b>	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.15 Dome Port
<b>24-70 mm Sony FE f/4 ZA OSS Carl Zeiss Vario Tessar T*</b> <ul style="list-style-type: none"> <li>Zoom with 5509.28 zoom set – included with housing</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port
		5510.35 Modular Flat Front 5510.28 Lens Extension	5505.5 Flat Port
<b>24-240 mm Sony FE f/3.5-6.3 OSS</b>	Lens not recommended due to zoom range.		
<b>28 mm Sony FE f/2</b>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port
			5501 Flat Port Dome port recommended
<b>28 mm Sony FE f/2</b> <b>+ 16mm Fisheye Conversion Lens SEL057FEC</b>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	Modular port recommended.
<b>28 mm Sony FE f/2</b> <b>+ Ultra Wide Converter SEL075UWC</b>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.55 Dome Port
<b>28-70 mm Sony FE f/3.5-5.6 OSS</b> <ul style="list-style-type: none"> <li>Zoom with 5509.28 zoom set – included with housing</li> </ul>	5511.4 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.24 Lens Extension	5503.50 Dome Port
		5510.35 Modular Flat Front 5510.24 Lens Extension	5502.41 Flat Port
<b>28-135 mm Sony FE PZ f/4 G OSS</b>	Lens not supported due to size.		

<b>LENS</b> sorted by focal length (mm)	<b>Modular 8-inch Dome Kit</b>	<b>Individual Modular Components</b>	<b>Fixed Port</b>
<b>30 mm Sony E f/3.5 Macro</b>		5510.35 Modular Flat Front 5510.16 Lens Extension	5501 Flat Port
<b>35 mm Sony E f/1.8 OSS</b> <b>35 mm Sony FE f/2.8 ZA Carl Zeiss Sonnar T*</b>	5511.1 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.11 Lens Extension	5503.15 Dome Port
		5510.35 Modular Flat Front 5510.16 Lens Extension	5501 Flat Port
<b>35 mm Sony FE f/1.4 ZA Distagon T*</b>	5511.5 Modular 8-inch Dome Kit Includes Dome + Lens Extension.	5510.45 Modular 8-inch Dome 5510.28 Lens Extension	5503.55 Dome Port
		5510.35 Modular Flat Front 5510.28 Lens Extension	5505 Flat Port
<b>50 mm Sony E f/1.8 OSS</b>		5510.35 Modular Flat Front 5510.16 Lens Extension	5502 Flat Port
<b>55 mm Sony FE f/1.8 ZA Carl Zeiss Sonnar T*</b>		5510.35 Modular Flat Front 5510.16 Lens Extension	5502 Flat Port
<b>55-210 mm Sony E f/4.5-6.3 OSS</b>	Lens not recommended due to zoom range and minimum focus distance 1m (39.37").		
<b>70-200 mm Sony FE f/4 G OSS</b>	Lens not recommended due to zoom range and minimum focus distance 1m (39.37").		
<b>90 mm Sony FE f/2.8 Macro G OSS</b>		5510.35 Modular Flat Front 5510.54 Lens Extension 5510.24 Lens Extension Auto focus only.	5505.5 Flat Port Auto focus only.
<b>100 mm Canon f/2.8 EF USM Macro (non-IS)</b> <b>+ Metabones Canon EF Lens to Sony E Mount T</b> <b>Smart Adapter (Mark IV)</b> <ul style="list-style-type: none"> <li>Auto or manual focus depending on choice of port</li> </ul>		5510.35 Modular Flat Front 5510.58 Lens Extension 5510.24 Lens Extension Auto focus only.	

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<ul style="list-style-type: none"> <li>Tripod foot must be removed from adapter</li> </ul>		5510.35 Modular Flat Front 5510.75 Focus Extension 5510.24 Lens Extension Manual focus.	
<b>100 mm Canon f/2.8L EF IS USM Macro            + Metabones Adapter</b>		5510.35 Modular Flat Front 5510.58 Lens Extension 5510.24 Lens Extension Auto focus only.	5505.58 Flat Port