



## Port Chart for Ikelite Housing for Canon EOS 100D Rebel SL1

### COMPATIBILITY

- Ikelite Housing Product Number 6970.01
- Ikelite Camera Kit Product Number 6970.02
- Ikelite Housing Product Number 6970.03
- Ikelite Camera Kit Product Number 6970.04

### NOTES

- This housing is not compatible with the FL or DL Port Systems.
- We cannot confirm compatibility with or provide recommendations for lenses other than those referenced below.
- The replacement o-ring for the housing's port mount and lens extension is part number 0132.36.

LENS sorted by focal length (mm)	Port Recommendation	Zoom Gear	Notes
8 mm Rokinon	5510.45 DOME + 5516.80 ADAPTER	N/A	
8-15 mm Canon EF f/4L Fisheye USM	5510.45 DOME + 5516.80 ADAPTER	Not supported Pre-set lens to any focal length prior to installing in housing	This lens has what's called a "Limit Switch" that keeps the lens from being used wider than 10mm. That is because the lens naturally vignettes below 10mm when used on a APS-C sensor, like that of the Canon EOS 100D Rebel SL1. This lens can be used at 8mm, but will vignette. This vignetting is caused by the sensor and not the dome/shade.

<b>LENS</b> sorted by focal length (mm)	<b>Port Recommendation</b>	<b>Zoom Gear</b>	<b>Notes</b>
<b>10-17 mm Tokina Fisheye</b>	<b>5516.15 DOME</b>	<b>5509.19 GEAR</b>	The 5516.15 Dome Port with Zoom and 5509.19 Zoom Gear are included with the housing. Slight vignetting (dark shadows in the corners of the image) will occur between 10-12mm.
	<b>5516.12 DOME</b>	Not supported Pre-set lens to any focal length prior to installing in housing	No vignetting. Smaller and lighter than the 8" dome option.
	<b>5510.45 DOME + 5516.80 ADAPTER</b>	Not supported Pre-set lens to any focal length prior to installing in housing	Larger 8" diameter dome provides sharper overall image quality and is better for split shots (half-in, half-out of the water).
<b>10-18 mm Canon EF-S STM</b>	<b>5516.15 DOME</b>	<b>5509.20 GEAR</b>	The 5516.15 Dome Port with Zoom is included with the housing. 5509.20 Zoom Gear is sold separately.
	<b>5510.45 DOME + 5516.80 ADAPTER</b>	Not supported Pre-set lens to any focal length prior to installing in housing	Better for split shots (half-in, half-out of the water).
<b>15 mm Sigma f/2.8 EX</b>	<b>5510.45 DOME + 5516.80 ADAPTER</b>	N/A	Larger 8" diameter dome provides sharper overall image quality and is better for split shots (half-in, half-out of the water).
	<b>5516.15 DOME</b>	N/A	
<b>18-55 mm Canon EF-S STM</b>	<b>5516.15 DOME</b>	<b>5509.19 GEAR</b>	The 5516.15 Dome Port with Zoom and 5509.19 Zoom Gear are included with the housing.
	<b>5516.45 PORT + 5516.65 EXTENSION</b>	Not supported Pre-set lens to 55mm	Dedicated macro close-up set up. Port is 67mm threaded for the attachment of external macro lenses. Accepts 6441.11 Barrier Filter for fluorescence photography.

LENS sorted by focal length (mm)	Port Recommendation	Zoom Gear	Notes
<b>60 mm Canon EF-S Macro</b>	<b>5515.50</b> PORT	N/A	
<b>100 mm Canon EF f/2.8L Macro IS USM</b>	<b>5515.50</b> PORT + <b>5516.70</b> EXTENSION	N/A	Can also accommodate optional Canon Extension Tube EF 12 II.
<b>100 mm Canon EF f/2.8L Macro USM (non-IS)</b> <b>100 mm Canon EF f/2.8 Macro (non-USM)</b>	Not usable with this system.		