



WD-4 Wide Angle Conversion Dome

Item number 6430.4

Included in the Box

- WD-4 dome lens
- O-ring # 0136.45 (installed)
- Lanyard # 0321.02 (installed)
- Neoprene cover # 0200.1 (installed)
- Silicone lubricant 1cc tube

Housing Compatibility

Compatibility may be updated as new cameras are released. Refer to the product page on our website for up to date housing compatibility information.

Important Notices

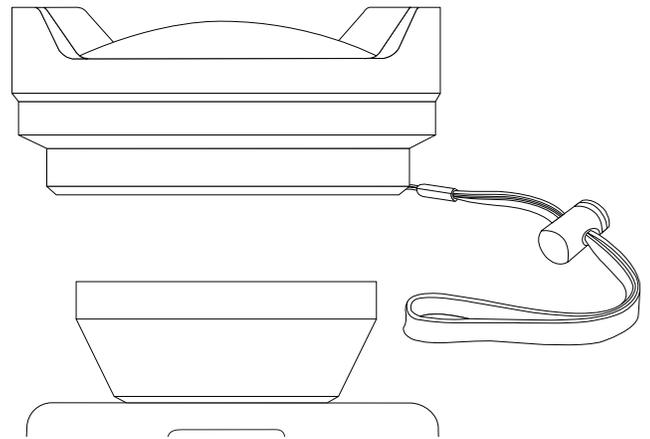
- » Do not use alcohol, cleaning agents, spray lubricants, Rain-X, or other solvents on the housing or WD-3 dome. Use of an incompatible chemical compound can damage the dome or housing.
- » Remove the dome lens after entering the water to allow water to completely fill the area behind the dome lens. Check that no air bubbles are trapped between the dome lens and the housing. Air bubbles will show up in photos and video.

Installation and Use

Attaching the WD-4 Wide Angle Dome

1. Apply a very thin layer of lubricant to the o-ring on the inside of the dome lens. Use only enough to make the o-ring slightly shiny.

2. Press the dome lens firmly onto the front of the housing lens port until it stops.



Using the WD-4 Wide Angle Dome

1. Remove the dome lens after entering the water to allow water to completely fill the area behind the wide angle dome.
 2. Gently sweep away any air bubbles attached to the dome lens and/or housing.
 3. Reattach the dome lens to the housing port.
 4. Rotate the dome lens until the shade protrusions are oriented on the top and bottom.
 5. Remove the dome lens when shooting macro close-up.
- » The WD-4 Wide Angle Dome requires water between the dome lens and the housing port. No effect will be seen when attached above water.
 - » Approximately 3/4 of the camera's zoom range may be used with the dome lens installed. For use of the full telephoto zoom range, remove the dome lens from the housing.

Maintenance and Storage

Post-Dive

1. Rinse the dome lens in clean, fresh water.
2. NEVER leave your housing in the fresh water rinse tank. Collisions with other gear can cause scratches or damage to your equipment.
3. Dry the dome lens with a clean micro fiber lens cleaning cloth.
4. Attach the protective neoprene cover.

5. Stow the housing and dome lens in a shaded place where it is protected from impact or overheating. If no shade is available, we recommend covering the housing with a towel or cloth.

Travel and Storage

1. Clean and dry the exterior of the dome lens. DO NOT use any type of alcohol or glass or surface cleaner on the dome lens.
2. Attach the protective neoprene cover.
3. Store in a cool, dry place.

Scratches

Often scratches will fill in with water and become invisible in the resulting image. Scratches are most likely to show up in your image when shooting towards the sun or a light source.

Light scratches may be buffed out using NOVUS plastic polish, available in single-use packets or bottles.

If the scratches are too deep to polish out, the dome lens will need to be returned to Ikelite for replacement of the acrylic front.

Limited Warranty

This Ikelite product is warranted against any manufacturing defects for a period of one (1) year from the original date of purchase. To obtain warranty service, the product must be returned to Ikelite postage paid. Ikelite will, at its sole discretion, repair or replace such products, and will return to customer postage paid. All other claims of any nature are not covered. Except as mentioned above, no other warranty expressed or implied applies to this Ikelite product.

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