

## **LEDRPFK90 Sealed Ring Light Polarizing Filter Kit**

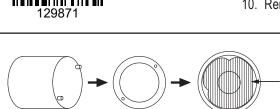
For use with PresencePLUS® and LED..R90S.. Light Source

## **Installing the Polarizing Filter Kit**

The LEDRPFK90 Polarizing Filter Kit provides polarizing filters for both the light sources and *Presence*PLUS camera.

- 1. If the ring light is installed on the camera, unscrew the ring light from the camera.
- 2. Remove the protective covering from both sides of each camera filter to be used.
  - NOTE: Take care not to fingerprint the filters. If necessary, carefully clean the filters using only lens or window cleaner.
- 3. Remove the lens and insert the colored filter first, then the polarizing filter. Install the retaining ring, using the tool supplied with the filter kit as shown in Figure 1.
  - NOTE: Both camera filters install behind the lens and are shaped to fit in only one direction.
- 4. Screw the ring light back onto the camera, make sure the ring light is completely threaded on the camera, loosen the set screw and rotate the cable outlet to the desired position as shown in Figure 2.
- 5. Tighten the set screw.
- To ensure correct alignment of the polarizing planes, the ring light filter must be installed with the bump on the "top (label)" side of the camera, as it is shown in Figure 2.
  - NOTE: If necessary, carefully clean the ring light window using only lens or window cleaner.
- 7. Remove only the clear protective plastic covering from the filter.
  - CAUTION: Take care not to fingerprint the sticky side of filter, as those fingerprints can not be removed.
- Place sticky side of filter on the ring light; carefully press the filter, adhering it to the window.
- 9. Remove the remaining protective covering from the filter.
- 10. Reinstall lens.

Red, Green, or Blue Filter and Polarizing Filter



Retainer Ring

Retainer Ring Tool

Figure 1. Installing the Colored Filter and Polarizing Filter "A" on the Camera

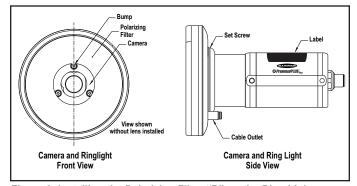


Figure 2. Installing the Polarizing Filter "B" on the Ring Light

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