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USING THE SPIRATONE RINGLITE

The Spiratone Ringlite provides a shadowless light source, ideal for close-up photography. It is balanced for daylight type color film or black & white. It's light enough to mount onto the camera lens, providing a circular source of illumination around it.

MOUNTING THE RINGLITE

The Ringlite has a standard Series VII thread and is mounted to the camera lens in conjunction with a Series VII adapter ring with the appropriate thread size to match your camera lens. The Ringlite will mount on most all normal and moderate telephoto lenses; with wideangle lenses, however, the Ringlite will vignette and should therefore not be used.

POWERING THE RINGLITE

The Ringlite is powered by the Spiratone SR model BB Electronic Flash. The Spiratone SR (BB) is connected to either the 110v AC power line, or the Spiratone Super Power Pack for battery operation. Plug the connecting cord of the Ringlite into the matching receptacle on the top of the Spiratone model BB. The neon readylight in the back of the Ringlite indicates when the Ringlite is ready to be fired. When the Ringlite is plugged into the Spiratone, the flash tube of the Spiratone is bypassed so that only the Ringlite will fire.

EXPOSURE

The Ringlite has a Guide Number of 20 for Kodachrome II (ASA25). The following table indicates the guide numbers for a range of film speeds. The guide number divided by the light to subject distance (in feet) equals the f stop for proper exposure.

<table>
<thead>
<tr>
<th>ASA</th>
<th>Guide Number</th>
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<tbody>
<tr>
<td>25</td>
<td>20</td>
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<tr>
<td>50</td>
<td>28</td>
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<tr>
<td>100</td>
<td>40</td>
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<td>200</td>
<td>56</td>
</tr>
<tr>
<td>400</td>
<td>80</td>
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</table>

At very close distances, the guide number method of exposure determination is not completely accurate. Therefore, these guide numbers should only be considered as starting points for establishing a table of distances and corresponding exposures.

The Spiratone Ringlite is guaranteed against defects in material and workmanship for a period of 90 days from date of purchase. This guarantee is void if the Ringlite is used with any power source other than the Spiratone SR. Model BB, or if the Ringlite has been tampered with or abused.

SPIRATONE, INC. Flushing, N.Y.

(See other side for Bare Bulb instructions)