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KITOTEC

SRL 10-2

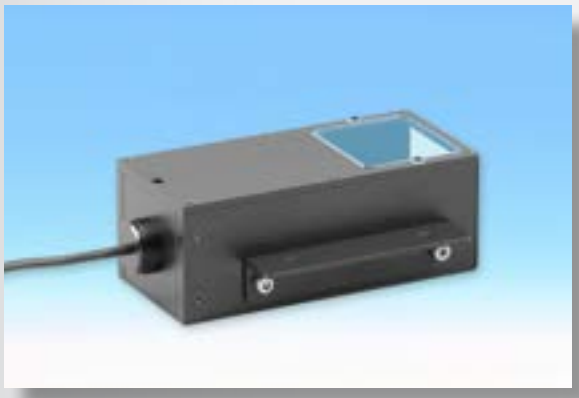


So that we now get the light from the LED cold light source on to the object, we need a ring light. When a very even and diffuse illumination is to be achieved, ring lights are unbeatable. The version with a radiation angle of 10° is used for larger working distances. The internal diameter is 30 mm. Supplied with a diffuser for reducing reflections. The ring light can also be use with or without accessory lens for both working distances.

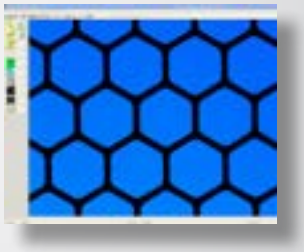


Ring light with diffuser for KITOZOOM
- **Order no. SRL 10-2**

PPL-B



When measuring the diameter of rotationally symmetrical parts or the pitch on threads and taps, normal diffuse light can no longer be used because the light "crawls" around the edges, thereby showing the diameter as less than it really is. Parallel bottom light can be used for such applications, because it guarantees that the light comes straight from below, making precise measurement possible. The light from the blue LED (blue = least diffraction) is guided though an optical systems by a semi-translucent mirror and passes through a Fresnel lens which radiates the light upward in parallel. The cut-out for the bottom light is already included in the base plates of the **KITO 20**, **KITO 30** and **KITO 40**.



Parallel bottom light, adjustable for KITO 20, KITO 30 and KITO 40
- **Order no. PPL-B**

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