Ring illumination KERN OZB-IR

Professional illumination units guarantee outstanding, uniform and strong illumination

These illumination units are also available with UK mains plug. For more information on this, visit our online shop or give us a ring

OZB-A4571

OZB-A4572

OBB-A6102

OZB-A7101

Features

- Choose your favourite external illumination here to achieve maximum flexibility and greatest possible ease of use in stereo microscopy
- These professional illumination units provide a quality of light at a high, constant intensity at all times
- Regardless of whether your choice is space-saving ring lights or cold light sources using optical fiber, our range is all you can wish for
- With the OZB-A7101 polarisation ring illumination unit, you also have an excellent component which has been specially optimised for observing shiny surfaces
- Naturally, these external illumination units also fit your standard stereo microscope
- Exception: The ring illumination units cannot be used in combination with the following ranges: OSE-1, OSF-4G, OZL-45R, OZC-5 and OZG-4

Model KERN	Illuminance	Inner ⌀ mm	Colour temperature K	Brightness adjustable	Illumination by segments	Polarising filter	
OZB-A4571	3W-LED	60	7000 – 11000	✓			
OZB-A4572	3W-LED	60	6500 – 7000	✓	✓		
OBB-A6102	4,5W-LED	63	approx. 7600	✓			
OZB-A7101	4,5W-LED	62	6500 – 7000	✓		✓	

✓ = Included with delivery O = Option

Fiber illumination KERN OZB-IF

OZB-A4516

OZB-A4515

Application example

Features

- With the **OZB-A4516** 20 W-LED goose neck illumination unit with focusable light beam, you can adjust the illumination to suit your needs. Spot or scattered radiation means that you can achieve the very best illumination of your sample.

Model KERN	Description	Length mm	Illuminance	Colour temperature K	Brightness adjustable	
OZB-A4515	Dual fiber LED unit	300	6W	5600 – 6300	✓	
OZB-A4516	Dual fibre LED cold light source	540	20W	6400	✓	

✓ = Included with delivery O = Option