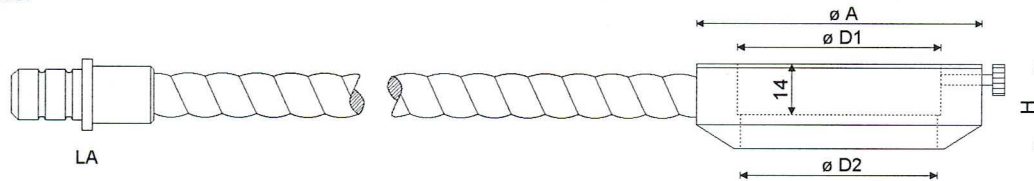


Ring Light RL

The regularly arranged fibers form a circular lighting towards center and they produce a highly brilliant, homogeneous and shadowless illumination of the object field. Flexible light guide in metal tubing with light source connection LA. Direct fixation of the ring light RL on microscope with a screw or with the support RH which allows an individual height adjustment. For most types of microscopes in use we have the appropriate ring light, therefore, no supplementary and expensive adapters are necessary. As the fiber ring corresponds to the objectiv diameter, the optimum of illumination is reached. The ring light with its low height, the small exterior diameter and the conic form is specially useful for narrow working places.

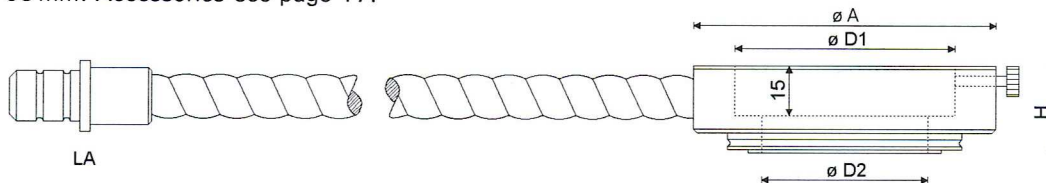


Type	Fiber Bundle		Fiber Ring ϕ mm	Min. Working Distance mm	Dimensions				Flex. Part Length mm	Price CHF
	ϕ mm	mm ²			ϕ D1 mm	ϕ D2 mm	ϕ A mm	H mm		
RL 18	4	12	20	11	18	18	34	18	750	390.-
RL 20	4	12	20	11	20	18	34	18	750	390.-
RL 22	4,6	16	24	14	22	22	40	20	750	420.-
RL 25	4,6	16	24	14	25	22	40	20	750	420.-
RL 30	5,9	28	32	17	30	30	51	22	750	470.-
RL 34	5,9	28	32	17	34	30	51	22	750	470.-
RL 40	6,8	36	42	22	40	40	64	25	750	500.-
RL 45	6,8	36	42	22	45	40	64	25	750	500.-
RL 48	9	64	52	27	48	50	74	25	750	530.-
RL 50	9	64	52	27	50	50	74	25	750	530.-
RL 52	9	64	52	27	52	50	74	25	750	530.-
RL 54	9	64	52	27	54	50	74	25	750	530.-
RL 58	9	64	60	31	58	58	85	25	750	550.-
RL 60	9	64	60	31	60	58	85	25	750	550.-
RL 66	9	64	60	31	66	58	85	25	750	550.-
RL 80	9,4	70	82	39	80	80	107	26	750	660.-

- Special units available on request

Ring Light RLV

Similar to ring light RL, but with the possibility to use adapters such as polarisation filter (polariser VP and analyser VA), focusing optic VF, diffuser VD and mirror VS for dark field. Adapter ring VR to reduce the inside diameter from 66 mm for instance 58 mm. Accessories see page 17.



Type	Fiber Bundle		Fiber Ring ϕ mm	Min. Working Distance mm	Dimensions				Flex. Part Length mm	Price CHF
	ϕ mm	mm ²			ϕ D1 mm	ϕ D2 mm	ϕ A mm	H mm		
RLV 66	9	64	54	25	66	52	89	26	750	610.-