

Insert Filters



Insert filters for KL 1500 HAL, KL 1600 LED and KL 2500 LED



Filter Holder for insert filters

- All SCHOTT cold light sources have an integrated filter holder, filter slide or filter wheel.
- Insert filters are placed inside of the light source and evenly illuminate the entire fiber bundle and can be used with all standard fiber optics for the respective light source.
- Filter change is extremely easy with the filter slider.
- All SCHOTT insert filters are color interference filters with hard oxide layers, which withstand the extreme temperatures at the focal point of the halogen reflector bulb.

Description	Part. No.	Color	Wavelength	Diameter
Insert filter for KL 1600 LED KL 2500 LED	258 307	Halogen		Ø 28 mm
Insert filters for KL 1600 LED KL 2500 LED KL 1500 HAL	258 302	Blue		Ø 28 mm
	258 303	Red		Ø 28 mm
	258 304	Green		Ø 28 mm
	258 305	Yellow		Ø 28 mm
Insert filter for KL 2500 HAL	258 306	Daylight		Ø 28 mm
Fluorescence excitation filters for KL 2500 LED	258 313	Blue	485 nm	Ø 28 mm
	258 314	Green	515 nm	Ø 28 mm
Empty filter Holder for Insert filters	258 330			

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