

Canon® EF Optical Kit

(Product ID: OP-K-EF)

The Canon® EF optical kit contains two Canon® EF lenses to be used on the PSP-CCD-C and PSP-CCD-M cameras. The kit also contains all appropriate filters corresponding to the paints in the PSP-K pressure sensitive paint kit. Use the following as a guide to installing the appropriate filters with their respective paints:

Filter	UniCoat PSP	Binary UniCoat PSP	UniTemp TSP	CCTR TSP	BinaryFIB® PSP	UniFIB® PSP	TurboFIB PSP	Porous, Fast PSP
495FG03-50		X						
530FG05-50					X			
550FG05-50			X	X				
450FH90-50	X	X	X	X		X	X	X
610FG05-50	X					X	X	X



Two 58-52 mm step-down rings are included in each optical kit which adapts the Canon® EF lens filter threads to the 52-mm filter ring which houses the filter itself. Filters with a reflective coating should be mounted with the reflective side towards the painted surface. The 450FH90-50 is a reflective filter which blocks specular reflections from contacting the filter glass. Use the 450FH90-50 in conjunction with all filters (except 530FG05-50 which is already coated with the same reflective surface) and paints and mount in a separate filter ring in front of the filter glass as shown in the diagram above. Canon®, Sigma® and Tamron® EF/EF-S lenses can be used with the lens controller, LC-2 (using the included LC-2A-C or LC-2A-M42 lens adapter) with no modification.

Part	Quantity
Filter Ring	5
Step-Down Ring	2
50-mm f/1.4 Lens	1
28-mm f/1.8 Lens	1
LC-2 Lens Controller	1



All components contained in OP-K-EF are EAR99.