

Technical Specifications - PS-Rehousing Schneider

SCG Cinegon; SCX Cine-Xenar; SX Xenar	SCG 18mm	SCG 20mm	SX 28 mm	SX 40 mm	SX 50 mm	SX 75 mm
	Cinegon	Cinegon	Xenon	Xenon	Xenon	Xenon
F-Stop Range	1.8 - 16	2.0 - 16				
Angular Rotation Iris	70°	62°				
Min. Marked Object Distance m / f	0,2 / 8"	0,2 / 8"				
Close Focus from Lens Front	8cm	8cm				
Angular Rotation to MOD Endstop	250°	250°	250°	250°	250°	250°
Max. Image Diagonal	< 30					
Length from Front of Lens to Lens Mount	51mm	51mm				
Front Diameter	100mm	100mm	100mm	100mm	100mm	100mm
Total Weight	890 gr.					
Mount	Arriflex PL-Mount					
Focus Scales	metric or footage scales - two opposing focus scales with hard stop					
Markings	minimum 28					
Focus Drive Gear	teeth 0,8 metric module, with hard stop, 90 mm from image plane					
Iris Scales	two opposing iris scales					
Iris Drive Gear	teeth 0,8 metric module, with hard stops, 70 mm from image plane					
Internal Front Fitting Filter	available with 100/110mm intermediate ring					

SCG Cinegon; SCX Cine-Xenar; SX Xenar	SCX 28 mm	SCX 35 mm	SCX 40mm	SCX 50mm	SCX 75mm	SCX 100mm	SCX 135mm
	Cine-Xenon	Cine-Xenon	Cine-Xenon	Cine-Xenon	Cine-Xenon	Cine-Xenon	Cine-Xenon
F-Stop Range	2.0 - 16	2.0 - 16	2.0 - 16	2.0 - 16	2.0 - 16	2.0 - 16	2.0 - 16
Angular Rotation Iris	80°	70°	70°	70°	70°	90°	
Min. Marked Object Distance m / f	0,4 / 12"	0,6 / 24"	0,7 / 3'	0,7 / 3'	0,7 / 3'	0,7 / 3'	
Close Focus from Lens Front		43cm	50cm	90cm	75cm	105cm	
Angular Rotation to MOD Endstop	250°	250°	250°	250°	250°	250°	250°
Max. Image Diagonal	30	30	32,5	42	42	42	
Length from Front of Lens to Lens Mount	51mm	51mm	51mm	51mm	74,4mm	160mm	160mm
Front Diameter	100mm	100mm	100mm	100mm	100mm	100mm	100mm
Total Weight	580 gr.	620 gr.	620 gr.	675 gr.	960 gr.	2100 gr.	2100 gr.
Mount	Arriflex PL-Mount						
Focus Scales	metric or footage scales - two opposing focus scales with hard stop						
Markings	minimum 30						
Focus Drive Gear	teeth 0,8 metric module, with hard stop, 90 mm from image plane						
Iris Scales	two opposing iris scales						
Iris Drive Gear	teeth 0,8 metric module, with hard stops, 70 mm from image plane						
Internal Front Fitting Filter							