

LCLS-II 3.9 GHz Material

Description		Quantity	Cost
Half-Cells	24" x 12" x 0.112" RRR300 Nb sheet	22	
Beam Tubes	Ø 5.0" x 0.112" RRR300 Nb disk	44	
MC Tubes	Ø 3.5" x 0.112" RRR300 Nb Disk	22	
FP Tubes	Ø 0.60" x 24" Long RRR300 Nb Rod	1	
HOM's	2.5" x 2.0" x 24" RRR300 Nb Bar	2	
F-parts	17" x 4" x 0.8" Thick RRR300 Nb Plate	1	
Conical Disks	Ø6.85" x 0.257" Thick Nb55Ti Plate	44	
Transition Rings	25" 12.5" x 0.5" Thick RRR300 Nb Plate	1	
Flanges	16" x 16" x 0.625" Nb55Ti Plate	2	
	13" x 10.5" x 0.625" Nb55Ti Plate	1	

Total

Cost per cavity