

Distance --> Lens	10'	15'	20'	25'	30'	35'	40'	45'	60'	75'	90'	100'
5° x .12									7.2	9	10.8	12
10° x .18								8.1	10.8	13.5	16.2	18
19° x .29			5.8	7.25	8.7	10.15	11.6	13.1	17.4			
26° x .41		6.15	8.2	10.25	12.3	14.35	16.4	18.5				
36° x .60	6	9	12	15								
50° x .90	9	13.5	18									
70° x1.4	14	21										

EXAMPLE-

Distance = **57**
5° Lens x = **0.12**

Field Angle = 6.84

Source Four Par Field Angle Chart

Distance --> Lens	10'	15'	20'	25'	30'	35'	40'	45'
V N	2.6'	3.9'	5.2'	6.5'	7.8'	9.1'	10.4'	
Narrow	3.3'	5'	6.6'	8.25'	9.9'	11.5'	13.2'	
Medium	3.7' x 6.1'	5.6'x9.2'	7.4'x12.2'	9.3'x15.3'	11.1'x18.3'			
Wide	5.3'x9.5'	8'x14.3'	10.6x19'	13.3'x23.8'	16'x29'			