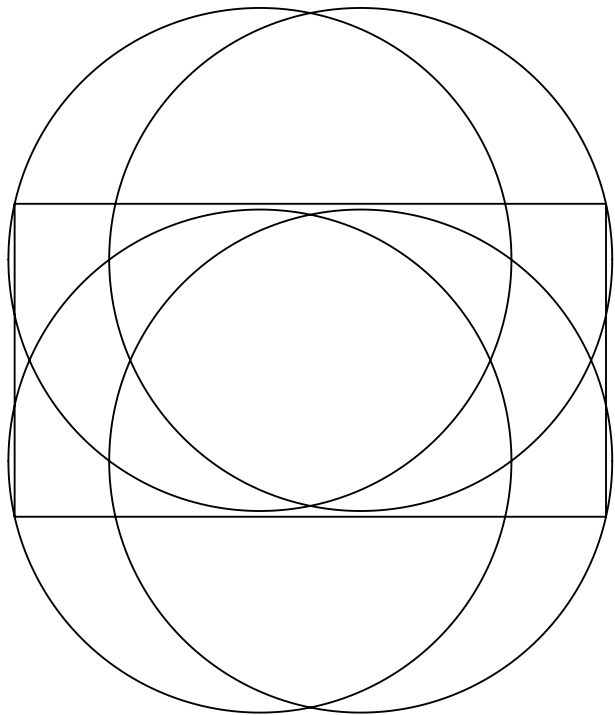
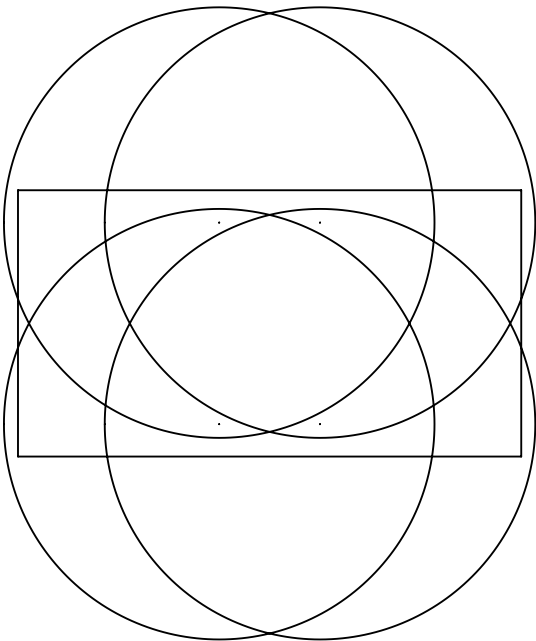


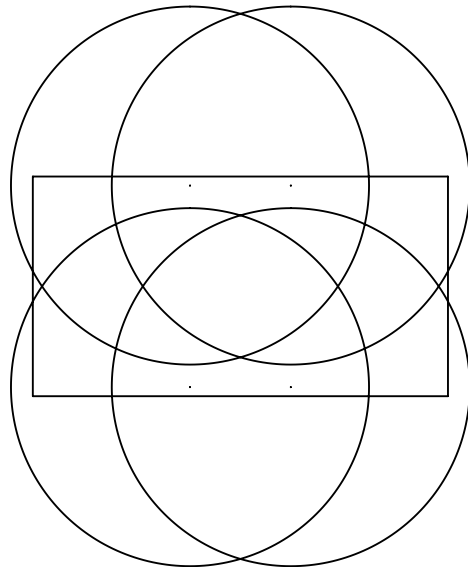
86x52.5 deg field of view
75 deg light beam
Lights mounted in 101cmx53cm vertical rectangle. Light axis is parallel to camera axis



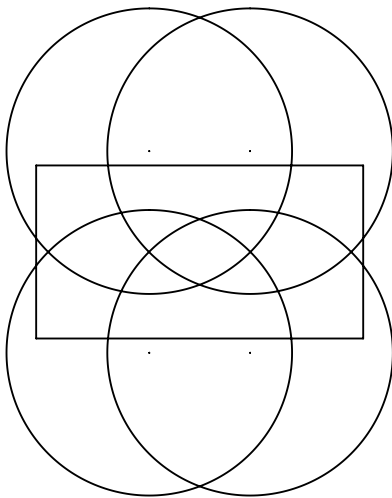
1.5m



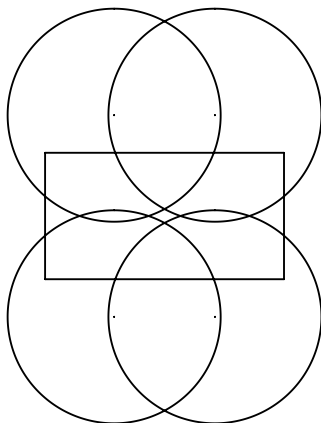
1.25m



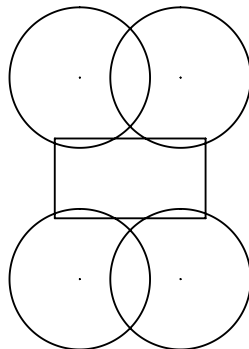
1m



0.75m



0.5m



0.25m

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute			
1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	Francois Cazenave						
1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.				ENGINEER	Francois Cazenave		MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 				
				CHECKED							
				PROJECT NO.			FOV_Modeling				
				PROJECT							
DO NOT SCALE DRAWING				WEIGHT 10.57 lb.		SIZE B	DWG. NO.		REV.		
						SCALE	1:40		SHEET 1 OF 1		