

MINI THEATRICAL BELL RECESSED

3LT ADJUSTABLE T6 METAL HALIDE

MTBR-3
3LT T6 MH



TYPE :



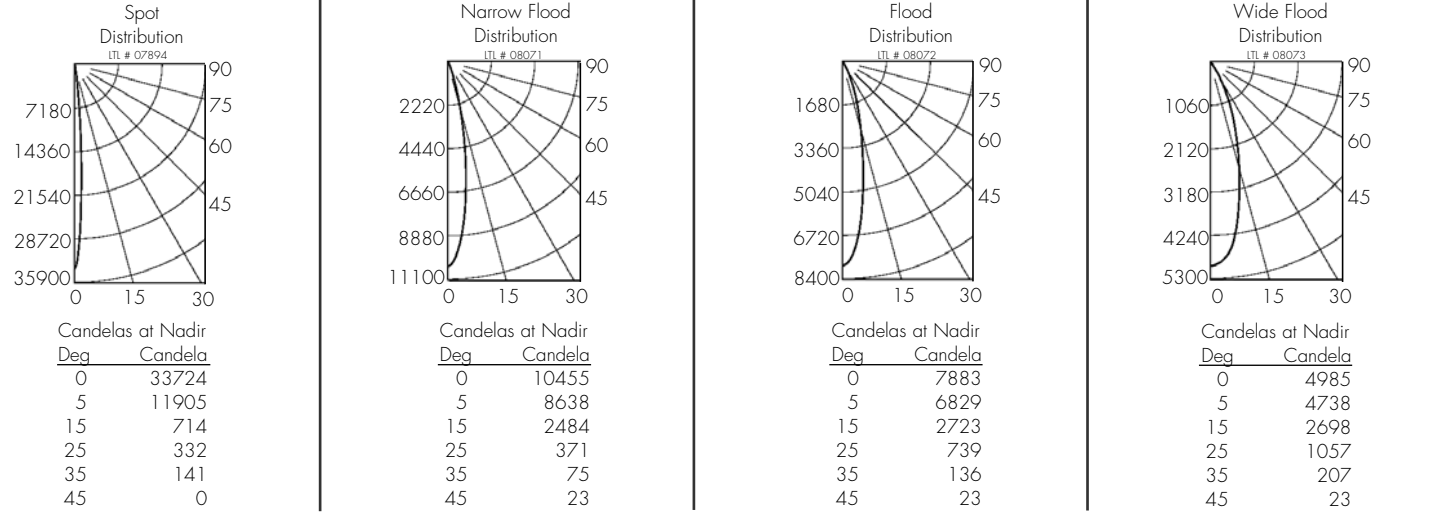
FIXTURE DATA:

Note: Data per 1 lamp

For 70w data, multiply by 1.9

Complete photometric data (.ies format) available upon request.

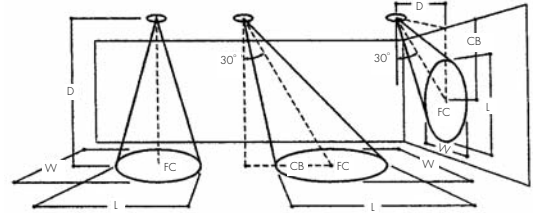
39W T6 MH



APPLICATION DATA:

Notes and Definitions:

Beam spread is to 50% center beam candlepower (CBCP).
 D=Distance to floor or wall.
 FC=Footcandles on floor or wall at center beam aiming location.
 L=Effective Visual Beam length in feet (50% of maximum footcandle level).
 W=Effective Visual Beam width in feet (50% of maximum footcandle level).
 CB=Distance across or down to center beam location.



0° Aiming Angle
Horizontal
Footcandles



30° Aiming Angle
Horizontal
Footcandles



30° Aiming Angle
Vertical
Footcandles



60° Aiming Angle
Vertical
Footcandles

	0° Aiming Angle Horizontal Footcandles				30° Aiming Angle Horizontal Footcandles					30° Aiming Angle Vertical Footcandles					60° Aiming Angle Vertical Footcandles				
	D	FC	L	W	D	FC	L	W	CB	D	FC	L	W	CB	D	FC	L	W	CB
SPOT	5.0'	1348	1.0	1.0	5.0'	804	1.1	1.0	3.0	3.0'	451	1.7	0.8	5.3	3.0'	2379	0.6	0.5	1.8
	7.5'	599	1.2	1.2	7.5'	337	1.7	1.2	4.0	4.0'	269	2.1	1.1	6.8	4.0'	1344	0.7	0.6	2.3
	10.0'	337	1.4	1.4	10.0'	201	2.1	1.6	6.0	5.0'	171	2.7	1.4	8.2	5.0'	833	1.0	0.8	2.8
	12.5'	215	1.7	1.7	12.5'	137	2.4	2.0	7.0	6.0'	118	3.2	1.7	10.2	6.0'	553	1.2	1.0	3.3
NARROW FLOOD	5.0'	418	1.7	1.7	5.0'	258	2.4	2.1	3.0	3.0'	181	3.1	1.9	4.2	3.0'	744	1.4	1.3	1.8
	7.5'	185	2.7	2.7	7.5'	122	3.4	3.1	4.0	4.0'	101	4.2	2.5	5.7	4.0'	426	1.8	1.6	2.3
	10.0'	104	3.5	3.5	10.0'	67	4.6	4.0	5.0	5.0'	65	5.3	3.2	7.2	5.0'	274	2.3	2.0	2.7
	12.5'	67	4.3	4.3	12.5'	44	5.6	5.0	7.0	6.0'	45	6.3	3.8	8.2	6.0'	190	2.7	2.4	3.3
FLOOD	5.0'	315	2.0	2.0	5.0'	196	2.7	2.4	3.0	3.0'	143	3.6	2.1	4.2	3.0'	562	1.6	1.4	1.8
	7.5'	140	3.1	3.1	7.5'	94	3.8	3.4	4.0	4.0'	81	4.8	2.8	5.2	4.0'	323	2.1	1.8	2.2
	10.0'	79	3.9	3.9	10.0'	52	5.1	4.5	5.0	5.0'	52	5.9	3.5	6.7	5.0'	208	2.6	2.3	2.7
	12.5'	51	5.0	5.0	12.5'	33	6.4	5.6	7.0	6.0'	36	7.2	4.2	8.3	6.0'	145	3.1	2.7	3.2
WIDE FLOOD	5.0'	199	2.8	2.8	5.0'	135	3.4	3.0	2.0	3.0'	111	3.7	2.6	3.7	3.0'	383	2.0	1.7	1.2
	7.5'	89	3.9	3.9	7.5'	60	5.0	4.5	4.0	4.0'	64	4.9	3.4	4.8	4.0'	218	2.6	2.3	1.7
	10.0'	50	5.3	5.3	10.0'	35	6.6	5.9	5.0	5.0'	41	6.1	4.2	5.8	5.0'	140	3.3	2.9	2.3
	12.5'	32	6.6	6.6	12.5'	22	8.2	7.3	6.0	6.0'	28	7.3	5.0	7.2	6.0'	98	3.9	3.5	2.7