

MINI THEATRICAL BELL RECESSED

2LT ADJUSTABLE PAR30 METAL HALIDE

MTBR-2
2LT PAR30MH

APPLICATION:

Retail and commercial accent and display lighting

MOUNTING:

For use in T-grid or sheet rock ceilings

CONSTRUCTION:

Steel metal housing
Spun aluminum head
Thermally protected
Powder coat paint

LABELING:

UL and CUL listed
Damp location

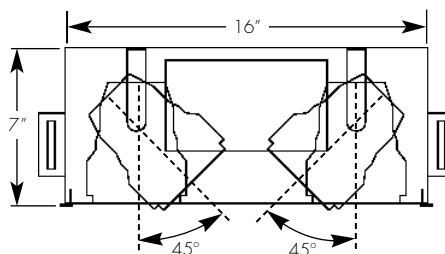
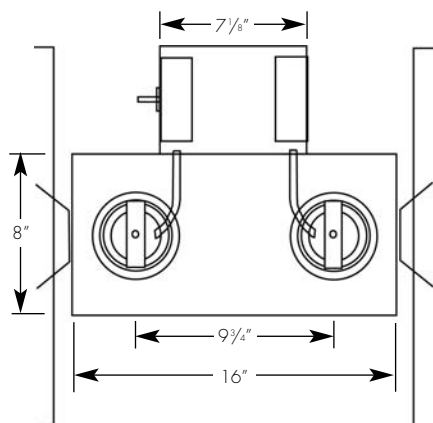
OPTICS:

PAR30 CMH medium base lamps: 20w, 39w and 70w



PROJECT:

TYPE:

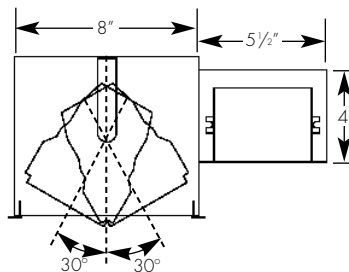


ELECTRICAL

Ballast		Lamping					
		2-20w		2-39w		2-70w	
		Input wáts	Amps*	Input wáts	Amps*	Input wáts	Amps*
Electronic	120v	46	.40	88	.74	158	1.34
	277v	44	.18	92	.34	158	.58

*Data is for open circuit current

PAR30 medium base metal halide, 20w, 39w and 70w



Ceiling cut out dimension: 8 1/8" x 16 1/8"

Amerlux reserves the right to change details that do not affect overall function and performance.



ORDERING INFORMATION:

Model	Lamps	Wattage	Lamp Type	Ballast	Finish	Voltage	Trim Finish
MTBR	2	20 39 70	PAR30MH	E - electronic	WT - white textured BT - black textured ST - silver textured _____ (other RAL)	120 277	WT - white textured _____ (other RAL)

Example: MTBR-2-39-PAR30MHE-WT-120-WT

Cat #:

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2LT PAR30MH



TYPE :



Note: Data per 1 lamp



PAR30MH



CMH20/PAR30/SP 10°
7,500 hrs. Rated Life - 19,800 CBCP

D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W
4.0'	347	2	2	3.0'	137	3	2	3.0'	229	2	2	3.0'	340	2	1
8.0'	157	2	2	4.0'	95	4	2	4.0'	184	2	2	4.0'	271	2	2
12.0'	85	3	3	6.0'	48	5	3	6.0'	110	3	2	6.0'	169	2	2
16.0'	52	3	3	8.0'	29	6	3	8.0'	69	4	3	8.0'	112	3	2

CMH20/PAR30/FL 25°
7,500 hrs. Rated Life - 4,900 CBCP

D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W
4.0'	210	2	2	3.0'	74	4	3	3.0'	160	3	2	3.0'	229	2	2
8.0'	64	4	4	4.0'	47	5	3	4.0'	99	3	3	4.0'	143	3	2
12.0'	30	6	6	6.0'	22	7	5	6.0'	46	5	4	6.0'	73	4	3
16.0'	17	7	7	8.0'	13	9	6	8.0'	28	6	5	8.0'	44	5	4

Data shown: GE Lighting

FC - approximate footcandles at center.

PAR30MH



CDM35/PAR30L/M/SP 10°
9000 hrs. Rated Life - 44,000 MBCP

D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W
4.0'	2625	1	1	3.0'	583	2	1	3.0'	1650	1	1	3.0'	3031	1	1
8.0'	656	1	1	4.0'	328	3	1	4.0'	928	1	1	4.0'	1705	1	1
12.0'	292	2	2	6.0'	146	4	2	6.0'	412	2	1	6.0'	758	1	1
16.0'	164	3	3	8.0'	82	6	3	8.0'	232	3	2	8.0'	426	2	2

CDM35/PAR30L/M/FL 30°
9000 hrs. Rated Life - 7,400 MBCP

D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W
4.0'	406	2	2	3.0'	90	8	3	3.0'	255	3	2	3.0'	469	2	2
8.0'	102	4	4	4.0'	51	11	4	4.0'	144	5	3	4.0'	164	3	2
12.0'	45	6	6	6.0'	23	16	6	6.0'	64	7	5	6.0'	117	4	4
16.0'	25	9	9	8.0'	13	22	9	8.0'	36	9	6	8.0'	66	6	5

Data shown: Philips Lighting

FC - approximate footcandles at center.

CDM70/PAR30L/M/SP 10°
9000 hrs. Rated Life - 68,000 MBCP

D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W
4.0'	3000	1	1	3.0'	667	2	1	3.0'	1886	1	1	3.0'	3464	1	1
8.0'	750	1	1	4.0'	375	3	1	4.0'	1061	1	1	4.0'	1949	1	1
12.0'	333	2	2	6.0'	167	4	2	6.0'	471	2	1	6.0'	866	1	1
16.0'	188	3	3	8.0'	94	6	3	8.0'	265	3	2	8.0'	487	2	2

CDM70/PAR30L/M/FL 30°
9000 hrs. Rated Life - 10,00 MBCP

D	FC	L	W	D	FC	L	W	D	FC	L	W	D	FC	L	W
4.0'	438	3	3	3.0'	97	8	3	3.0'	275	5	3	3.0'	505	3	3
8.0'	109	6	6	4.0'	55	11	4	4.0'	155	7	4	4.0'	284	4	3
12.0'	49	9	9	6.0'	24	16	6	6.0'	69	10	6	6.0'	125	6	5
16.0'	27	12	12	8.0'	14	22	9	8.0'	39	13	6	8.0'	71	8	7

Data shown: Philips Lighting

FC - approximate footcandles at center.