

MINI THEATRICAL BELL

PAR30 METAL HALIDE

MTB
PAR30 MH

APPLICATION:

Retail and commercial accent and display lighting

MOUNTING:

Available for track, canopy and busway mounting

CONSTRUCTION:

Aluminum head and ballast housing
Steel yoke
Powder coat paint

LABELING:

cUL listed

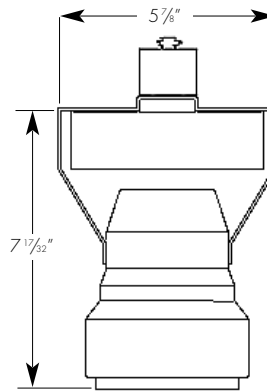
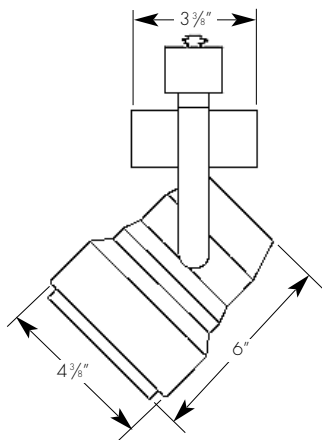
OPTICS:

PAR30 CMH lamps, 20w, 39w and 70w
90° tilt, 350° rotation
Locking vertical adjustment



PROJECT:

TYPE:



ELECTRICAL

Ballast	Voltage	Lamping					
		20w		39w		70w	
		Input wáts	Amps*	Input wáts	Amps*	Input wáts	Amps*
Electronic	120v	23	.20	44	.37	79	.67
	277v	22	.09	46	.17	79	.29

*Data is for open circuit current

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

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



ORDERING INFORMATION:

Model	Wattage	Lamp Type	Ballast	Finish	Mounting	Voltage
MTB	20	PAR30MH	E - electronic	WT - white textured	TN1 - Global 1cir 120v	120
	39			BT - black textured	TEK - Global 2cir/2neut 120v	277
	70			ST - silver textured	TN3 - Global 3cir 120v	
				— - (other RAL)	TN2 - Global 2cir/2neut 277v	
					C - canopy	
					B - busway	
					CCL - C-clamp	
					— - (other)	

Example: MTB-39-PAR30MHE-WT-TN3-120

Cat #:

MINI THEATRICAL BELL

PAR30 METAL HALIDE

MTB
PAR30 MH



TYPE :



FIXTURE DATA:



PAR30MH

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

0°				30°				45°				60°			
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/PAR30I/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/PAR30I/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.