

Catalog No.	Finish	Lamp
8110WH	White	39W PAR30 CMH (M130) E26 base Not Included
8110BK	Black	
8110AL	Aluminum	

### Features

- Track Attachment Fitting:** Molded polycarbonate, rotates into track.
- Push Tab:** Molded polycarbonate. Locks and detaches unit.
- Track Adaptor Housing:** Die-cast aluminum.
- Movable Contact:** Solid brass. Extends for connection to 2nd circuit in Advent track.
- Ballast Housing:** Extruded aluminum housing with die-cast aluminum end caps.
- Ballast:** High Power Factor metal halide electronic ballast. Thermally protected, 0.40A maximum input current, 45W input power.
- Tension Pivot Mounts:** Allows for 350° horizontal and 180° vertical rotation with tensioned mounts for controlled aim.
- Lamp Housing:** Die-cast aluminum with cool-grip® insulation band; a high temperature silicone rubber which allows aiming adjustments while fixture is on. Integral color.
- Lampholder:** 5kV (600V) pulse rated glazed porcelain body socket with plated nickel screw shell and lamp contacts; 18AWG SEW-2 leads encased in fiberglass sleeving.

### Accessories

Holder: 8473, holds one accessory  
 Diffusion/ Special Filters: AF3 series  
 Color Filters: ADF3 series  
 Louver (Hex Cell): AL3HC

### Mounting

All Monopoint, Multipoint, recessed track, suspension track, suspension stems, sloped ceiling adapter, Basic, Advent and radius track systems only. Ceiling and horizontal or vertical wall mounted. Not compatible with ProSpec track system.

### Finish

All painted finishes are baked powder or enamel.

### Markings

cCSAus Certified for dry locations only.

Job Information	Type:
<b>Job Name:</b>	
<b>Cat. No.:</b>	
<b>Lamp(s):</b>	
<b>Notes:</b>	

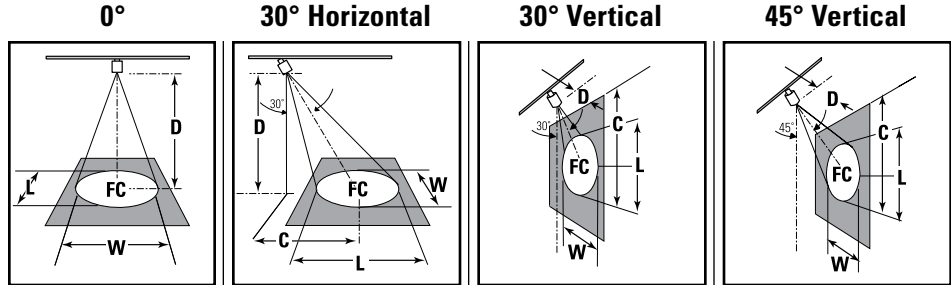
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### Aiming Angle:

**L** Beam length  
**W** Beam Width  
**C** Distance to center beam  
**D** Distance  
**A** Aiming Angle  
**FC** Footcandles

**L** and **W** are the outer points where the candle power drops to 50% of the maximum. **FC** are the initial footcandles at the center of the beam.

Lamp data shown is typical. Consult lamp manufacturers for availability and performance.  
 CBCP = Center Beam Candle Power.



Lamp	Beam Spread (To 50% CBCP)	CBCP	Rated Life (Hrs.)	0°				30° Horizontal				30° Vertical				45° Vertical						
				D	FC	L	W	D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
GE CMH39PAR30L/SP10	10°	39600	10000	12'	275	2.1'	2.1'	12'	6.9'	179	2.8'	2.4'	5'	8.7'	198	3.6'	1.7'	7'	7.0'	286	2.5'	1.7'
				14'	202	2.4'	2.4'	14'	8.1'	131	3.3'	2.8'	6'	10.4'	138	4.3'	2.1'	8'	8.0'	219	2.8'	2.0'
				16'	155	2.8'	2.8'	16'	9.2'	100	3.7'	3.2'	7'	12.1'	101	5.0'	2.4'	9'	9.0'	173	3.2'	2.2'
				18'	122	3.1'	3.1'	18'	10.4'	79	4.2'	3.6'	8'	13.9'	77	5.7'	2.8'	10'	10.0'	140	3.5'	2.5'
GE CMH39PAR30L/SP15	15°	2900	10000	12'	201	3.2'	3.2'	12'	6.9'	131	4.2'	3.6'	5'	8.7'	145	5.6'	2.6'	7'	7.0'	209	3.8'	2.6'
				14'	148	3.7'	3.7'	14'	8.1'	96	4.9'	4.3'	6'	10.4'	101	6.7'	3.2'	8'	8.0'	160	4.3'	3.0'
				16'	113	4.2'	4.2'	16'	9.2'	74	5.6'	4.9'	7'	12.1'	74	7.8'	3.7'	9'	9.0'	127	4.8'	3.4'
				18'	90	4.7'	4.7'	18'	10.4'	58	6.4'	5.5'	8'	13.9'	57	8.9'	4.2'	10'	10.0'	103	5.4'	3.7'
GE CMH39PAR30L/FL25	25°	11000	10000	8'	172	3.5'	3.5'	8'	4.6'	112	4.8'	4.1'	3'	5.2'	153	6.2'	2.7'	5'	5.0'	156	4.7'	3.1'
				10'	110	4.4'	4.4'	10'	5.8'	71	6.0'	5.1'	4'	6.9'	86	8.3'	3.5'	6'	6.0'	108	5.6'	3.8'
				12'	76	5.3'	5.3'	12'	6.9'	50	7.2'	6.1'	5'	8.7'	55	10.4'	4.4'	7'	7.0'	79	6.5'	4.4'
				14'	56	6.2'	6.2'	14'	8.1'	36	8.4'	7.2'	6'	10.4'	38	12.5'	5.3'	8'	8.0'	61	7.5'	5.0'
Sylvania CMH39PAR30L/SP10	10°	36900	12000	12'	275	2.1'	2.1'	12'	6.9'	179	2.8'	2.4'	5'	8.7'	198	3.6'	1.7'	7'	7.0'	286	2.5'	1.7'
				14'	202	2.4'	2.4'	14'	8.1'	131	3.3'	2.8'	6'	10.4'	138	4.3'	2.1'	8'	8.0'	219	2.8'	2.0'
				16'	155	2.8'	2.8'	16'	9.2'	100	3.7'	3.2'	7'	12.1'	101	5.0'	2.4'	9'	9.0'	173	3.2'	2.2'
				18'	122	3.1'	3.1'	18'	10.4'	79	4.2'	3.6'	8'	13.9'	77	5.7'	2.8'	10'	10.0'	140	3.5'	2.5'
Sylvania CMH39PAR30L/FL30	30°	8000	12000	8'	125	4.3'	4.3'	8'	4.6'	81	5.9'	5.0'	3'	5.2'	111	8.2'	3.2'	5'	5.0'	113	5.8'	3.8'
				10'	80	5.4'	5.4'	10'	5.8'	52	7.3'	6.2'	4'	6.9'	63	10.9'	4.3'	6'	6.0'	79	6.9'	4.5'
				12'	56	6.4'	6.4'	12'	6.9'	36	8.8'	7.4'	5'	8.7'	40	13.7'	5.4'	7'	7.0'	58	8.1'	5.3'
				14'	41	7.5'	7.5'	14'	8.1'	27	10.2'	8.7'	6'	10.4'	28	16.4'	6.4'	8'	8.0'	44	9.2'	6.1'
Philips CMH35PAR30L/SP10	10°	44000	9000	12'	306	2.1'	2.1'	12'	6.9'	198	2.8'	2.4'	5'	8.7'	220	3.6'	1.7'	7'	7.0'	317	2.5'	1.7'
				14'	224	2.4'	2.4'	14'	8.1'	146	3.3'	2.8'	6'	10.4'	153	4.3'	2.1'	8'	8.0'	243	2.8'	2.0'
				16'	172	2.8'	2.8'	16'	9.2'	112	3.7'	3.2'	7'	12.1'	112	5.0'	2.4'	9'	9.0'	192	3.2'	2.2'
				18'	136	3.1'	3.1'	18'	10.4'	88	4.2'	3.6'	8'	13.9'	86	5.7'	2.8'	10'	10.0'	156	3.5'	2.5'
Philips CMH35PAR30L/FL30	30°	7400	9000	8'	116	4.3'	4.3'	8'	4.6'	75	5.9'	5.0'	3'	5.2'	103	8.2'	3.2'	5'	5.0'	105	5.8'	3.8'
				10'	74	5.4'	5.4'	10'	5.8'	48	7.3'	6.2'	4'	6.9'	58	10.9'	4.3'	6'	6.0'	73	6.9'	4.5'
				12'	51	6.4'	6.4'	12'	6.9'	33	8.8'	7.4'	5'	8.7'	37	13.7'	5.4'	7'	7.0'	53	8.1'	5.3'
				14'	38	7.5'	7.5'	14'	8.1'	25	10.2'	8.7'	6'	10.4'	26	16.4'	6.4'	8'	8.0'	41	9.2'	6.1'

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