

Ordering Information

Catalog No.	Finish	Mounting	Lamps
23S39MRAL 23S39MRBK 23S39MRWH	Aluminum Black White	For use with Lytespan Radius, Basic and Advent Track. Not compatible with extension wands or slope ceiling adapters. For monopoint applications refer to spec sheet 6172.	39W MR16 GX10 Base Ceramic Metal Halide

Features

- Track Attachment Fitting:** Locking lever for mechanical/ electrical connection.
- Brass Contact:** Extends for connection to second circuit (Advent track only).
- Horizontal Pivot:** Wireless stem profile with 365° horizontal rotation. Position may be locked using an allen key.
- Vertical Pivot:** 0-90° vertical adjustment with aiming indicator. Position may be locked using an allen key.
- Fixture Housing:** Die cast aluminum
- Ballast Housing:** Molded polycarbonate
- On/Off Switch:** Rocker switch to disconnect power to the ballast.
- Accessory Cartridge:** Hinged and captive; retaining ring included. Inside painted black to reduce glare.
- Safety Locking Lever:** Locks ballast housing to track.

Finish

All Painted finishes are baked enamel.

Accessories

Accessory Holder: Integral

Accessories: Accepts 1 snoot plus 2 lenses or 1 louver plus 1 lens.

Louver can be used without lens.

Lens: AF3, ADF3 Series

Louwer: AL3HC

Electrical

Electronic Ballast

Input Voltage: 120V,50/60Hz

Power Factor: .9

Input Power: 45W

Max. Input Current: 0.40A

ANSI Code: C(M)130

Do not use on dimming circuit.

Labels

UL, cUL

Job Information

Type:

Job Name:

Cat. No.:

Lamp(s):

Notes:

631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710

We reserve the right to change details of design, materials and finish.

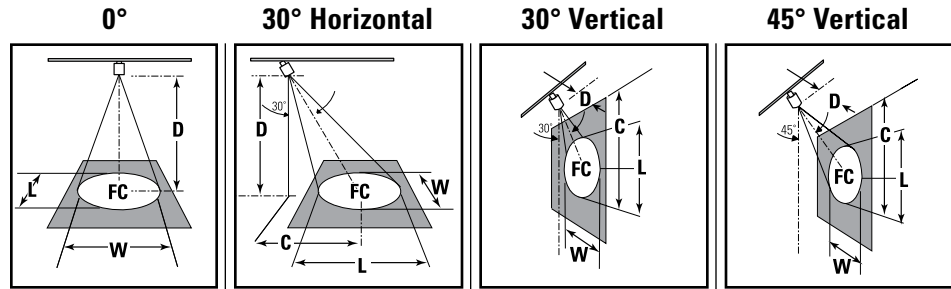
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Aiming Angle:

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 CMH39MR16/930SP	12°	16,000	10,000	8'	1000	0.8'	0.8'	8'	1.7'	1155	0.8'	0.7'	3'	5.2'	222	2.6'	1.3'	3'	1.0'	5657	0.4'	0.3'
				10'	444	1.3'	1.3'	10'	2.9'	416	1.4'	1.2'	4'	6.9'	125	3.5'	1.7'	4'	2.0'	1414	0.9'	0.6'
				12'	250	1.7'	1.7'	12'	4.0'	212	2.0'	1.7'	5'	8.7'	80	4.3'	2.1'	5'	3.0'	629	1.3'	0.9'
				14'	160	2.1'	2.1'	14'	5.2'	128'	2.5'	2.2'	6'	10.4'	56	5.2'	2.5'	6'	4.0'	354	1.7'	1.2'
 GE CMH39MR16/930FL	25°	5,500	10,000	6'	344	1.8'	1.8'	6'	1.7'	397	1.8'	1.5'	3'	5.2'	76	6.2'	2.7'	3'	1.0'	1945	0.9'	0.6'
				8'	153	2.7'	2.7'	8'	2.9'	143	3.0'	2.6'	4'	6.9'	43	8.3'	3.5'	4'	2.0'	486	1.9'	1.3'
				10'	86	3.5'	3.5'	10'	4.0'	73	4.2'	3.6'	5'	8.7'	28	10.4'	4.4'	5'	3.0'	216	2.8'	1.9'
				12'	55	4.4'	4.4'	12'	5.2'	44	5.4'	4.6'	6'	10.4'	19	12.5'	5.3'	6'	4.0'	122	3.7'	2.5'
 GE CMH39MR16/930W	40°	3,000	10,000	6'	83	4.4'	4.4'	6'	3.5'	54	6.1'	5.0'	2'	3.5'	94	9.7'	2.9'	2'	2.0'	265	3.4'	2.1'
				8'	47	5.8'	5.8'	8'	4.6'	30	8.1'	6.7'	3'	5.2'	42	14.5'	4.4'	3'	3.0'	118	5.0'	3.1'
				10'	30	7.3'	7.3'	10'	5.8'	19	10.2'	8.4'	4'	6.9'	23	19.3'	5.8'	4'	4.0'	66	6.7'	4.1'
				12'	21	8.7'	8.7'	12'	6.9'	14	12.2'	10.1'	5'	8.7'	5	24.2'	7.3'	5'	5.0'	42	8.4'	5.1'

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