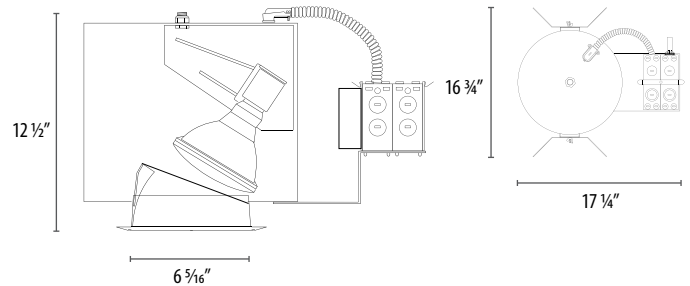


ARISTA®

IHMA6 / IC695

6" Adjustable Incandescent / Accent Reflector

Catalog Number	Type
Notes	



Housing Matrix | Example : IHMA6070E-I400

Series	Lamp	Ballast	Options
A	B	C	D
A Series			D Options
IHMA6	6" HID Metal Halide Adjustable	-I100	C-Channel Bar Hanger
		-I200	Flat Bar Hanger
		-I400	Wood Joist Bar Hanger
B Lamp			
039	39W PAR30MH		
070	70W PAR30/38 MH		
100	100W PAR38MH		
C Ballast			
E	Electronic 120/277V		

Trim Matrix | Example : IC695C-SFW

Series	Reflector Color	Flange
A	B	C
A Series		C Flange
IC695	6" Accent Reflector	-SF Self Flanged
		-SFW Self Flanged White
B Reflector Color		
C	Clear	
HZ	Haze	

Description:

HID metal halide adjustable accent with 40° vertical adjustment and rotates 358°. Applications include wall washing and accent lighting. Recommended for higher ceiling areas or applications that require higher illumination levels.

Reflector Optics:

Specification grade Alzak® 1.5mm thickness reflector. Designed with steep angle cut reflector for general wall illumination. Available in clear or haze finish with polished indiscrete self flange, optional painted white flange available. Reflector is made in the USA.

Socket:

E26 medium base

Mounting Frame:

Frame is constructed from heavy duty black powder coated steel. Frame includes universal mounting brackets. C-channel bars and EMT are the preferred system for t-bar ceilings and flat bars are ideal for hard ceilings.

Ballast:

High power factor electronic HID metal halide ballast.

- 120V or 277V input voltage at 50/60Hz
- High power factor
- Harmonic distortion < 15%
- Thermally protected
- Minimum ballast temp = -15°C
- Sound rated A
- NRTL listed

Listing:

NRTL listed for thru-branch wiring and damp locations. For non-IC recessed installation. NRTL listed to US and Canadian standards.

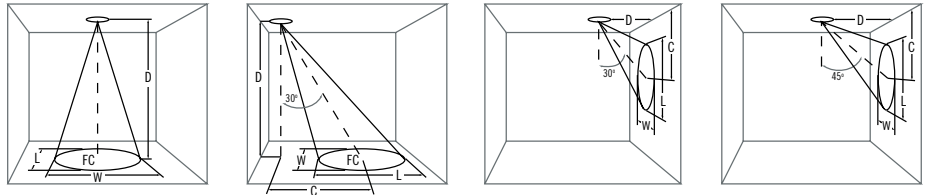
ARISTA®

6" HID Metal Halide Accent Lamp Performance Data

Lamp data is extracted from lamp manufacturer's lamp photometrics.

FC= foot candles; L= beam length; W= beam width; D= distance; C= distance to center of beam; CP= candle power

Catalog Number	Type
Notes	



Lamp	Rated Life	CP	Beam Spread	0° Aiming					30° Aiming					30° Aiming					45° Aiming																																																																
				D	FC	W	L	C	D	FC	W	L	C	D	FC	W	L	C	D	FC	W	L	C																																																												
				39W PAR30 MH SP	9000	42000	10°	15'	187	2.6'	2.6'	NA	10'	273	2.0'	2.3'	5.8'	5'	210	1.7'	3.6'	8.7'	8'	232	2.0'	2.8'	8.0'	20'	105	3.5'	3.5'	NA	15'	121	3.0'	3.5'	8.7'	8'	82	2.8'	5.7'	13.9'	12'	103	3.0'	4.2'	12.0'	25'	67	4.4'	4.4'	NA	20'	68	4.0'	4.7'	11.5'	11'	43	3.8'	7.9'	19.1'	16'	58	4.0'	5.5'	16.0'	30'	47	5.2'	5.2'	NA	25'	44	5.1'	5.8'	14.4'	14'	27	4.9'	10.0'	24.2'	22'
39W PAR30 MH FL	9000	8900	30°	7'	153	3.8'	3.8'	NA	6'	135	3.7'	4.4'	3.5'	2'	234	2.1'	5.5'	3.5'	4'	166	3.0'	4.6'	4.0'	10'	75	5.4'	5.4'	NA	9'	60	5.6'	6.6'	5.2'	3'	104	3.2'	8.2'	5.2'	6'	74	4.5'	6.9'	6.0'	13'	44	7.0'	7.0'	NA	12'	34	7.4'	8.8'	6.9'	4'	59	4.3'	10.9'	6.9'	8'	41	6.1'	9.2'	8.0'	16'	29	8.6'	8.6'	NA	15'	22	9.3'	11.0'	8.7'	5'	38	5.4'	13.7'	8.7'	10'	27	7.6'	11.5'	10.0'
70W PAR30 MH SP	6000	62000	10°	15'	276	2.6'	2.6'	NA	10'	403	2.0'	2.3'	5.8'	5'	310	1.7'	3.6'	8.7'	8'	343	2.0'	2.0'	8.0'	20'	155	3.5'	3.5'	NA	15'	179	3.0'	3.5'	8.7'	8'	121	2.9'	5.7'	13.9'	12'	152	3.0'	4.2'	12.0'	25'	99	4.4'	4.4'	NA	20'	101	4.0'	4.7'	11.5'	11'	64	3.8'	7.9'	19.1'	16'	86	4.0'	5.6'	16.0'	30'	69	5.2'	5.2'	NA	25'	64	5.1'	5.8'	14.4'	14'	40	4.9'	10.0'	24.2'	20'	55	4.9'	7.1'	20.0'
70W PAR30 MH FL	6000	9000	40°	7'	184	5.1'	5.1'	NA	6'	162	5.0'	6.1'	3.5'	2'	181	2.9'	9.7'	3.5'	4'	199	4.1'	6.7'	4.0'	10'	90	7.3'	7.3'	NA	9'	72	7.6'	9.1'	5.2'	3'	125	4.4'	14.5'	5.2'	6'	88	6.2'	10.1'	6.0'	13'	53	9.5'	9.5'	NA	12'	41	10.1'	12.2'	6.9'	4'	70	5.8'	19.3'	6.9'	8'	50	8.2'	13.4'	8.0'	16'	35	11.6'	11.6'	NA	15'	26	12.6'	15.2'	8.7'	5'	45	7.3'	24.2'	8.7'	10'	32	10.3'	16.8'	10.0'