



ETHA-MH

A wall or parapet mounted precise beam floodlight.



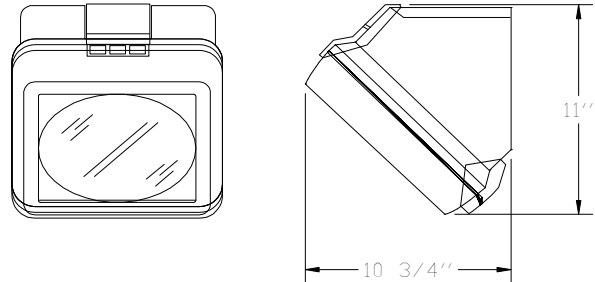
“UNIQUE LIGHTING SOLUTIONS”

ORDERING

ETHA-(watt)	(watt) = specified Wattage
-MH	70w-150W Metal halide lamp
-CRI	Color Rendering Index*
-CCT	Correlated Color Temperature*
-CWA	Core and Coil Ballast
-ELEC	Electronic Ballast
-CF	Custom Finish*
-XXX	Ballast Voltage*
-AGS	Anti Glare Shield (internal)
-CL	Colored Lens*
-SL1	Spread Lens (6°)
-SL2	Spread Lens (12°)
-SL3	Spread Lens (30°)
-SPG	Special Glass Pattern*
-AR	Asymmetric Reflector
-FLP	Facade Lighting Package
-SNXX	Snoot in inches (note internal color)*

* Consult Factory

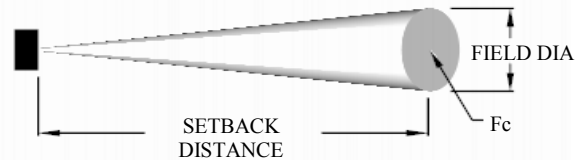
DIMENSIONS



PHOTOMETRICS

SETBACK DISTANCE (FEET)	Fc AT CENTER	FIELD DIA (FEET)
20	26.5	52.1
25	16.9	65.2
30	11.8	78.2
35	8.6	91.2

EXAMPLE: ETHA-150-MH-85-3500-CWA-120



SPECIFICATIONS

Housing– High grade, cast aluminum with a hinged doorframe for complete seal against moisture.

Lamps– 70W to 150W HID. Please contact factory for lamp selections not found on ordering selector.

Lens– Clear, 3/16" thick, tempered glass lens. 6, 12, and 30 degree spread lens are optional, as well as frosted, patterned, or colored.

Reflector– High reflectance, spun aluminum for maximum control of beam. Façade lighting package is a formed, aluminum kicker is inserted to decrease scalloping.

Finish– High quality, outdoor, polyester, powder coat.

Ballast– Remote core and coil ballast. Electronic ballasts are also available.

Mounting– Direct wall mounting.

Weight– Approximately 9 lbs.

Labels– NRTL Listed for wet locations.



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FILE INFORMATION

Photometric Filename: 2897033.IES

Descriptive Information (From Photometric File)

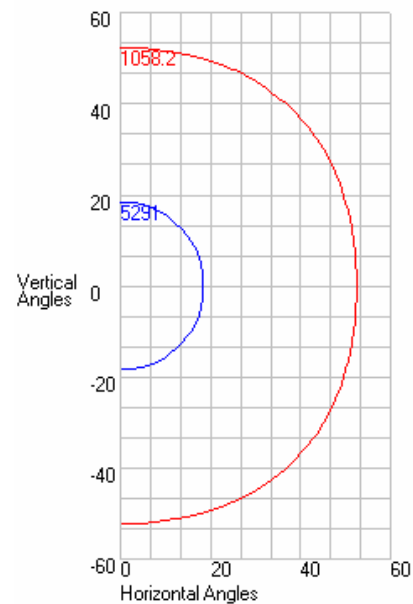
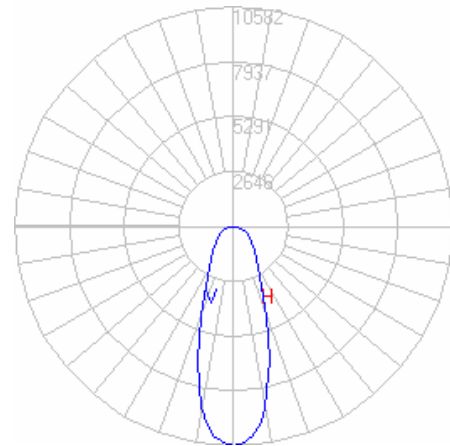
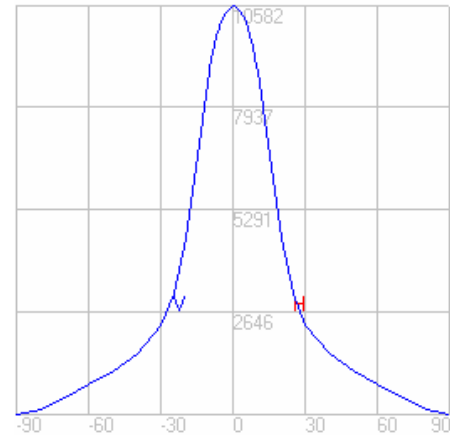
IESNA91

[TEST] FLS0150 CNV

[MANUFAC] www.faeber.com

[LUMCAT] 2897033

[LUMINAIRE] ETHA/C 150W MH G12



CHARACTERISTICS

IES NEMA Type	6 H x 6 V
Maximum Candela	10582
Maximum Candela Angle	0 H 0 V
Horizontal Beam Angle (50%)	36.6
Vertical Beam Angle (50%)	36.6
Horizontal Field Angle (10%)	104.7
Vertical Field Angle (10%)	104.7
Total Rated Lamp Lumens	13000
Beam Lumens	2567.2
Beam Efficiency	19.75%
Field Lumens	6708.69
Field Efficiency	51.61%
Spill Lumens	1664.69
Total Lumens	8373.37
Total Efficiency	64.41%

LUMEN MULTIPLIERS

WATT	TYPE	MULT
70	CMH	0.48
150	CMH	1.00