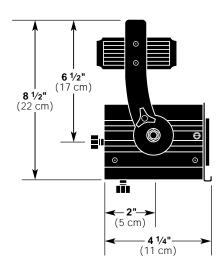
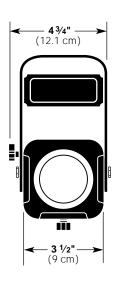
Fixture Type:

The Micro Flood is a lightweight soft-edged spotlight designed to produce narrow to wide beam spreads up to 15 feet away. The luminaire utilizes the popular MR-16 family of dichroic reflector lamps which are ideal for lighting floral arrangements, window displays, and nightclubs. The narrow to wide beam spreads are a result of the type of MR-16 lamp that is selected.

Specifications subject to change without notice







## 20-75 WATT MICRO FLOOD MR-16

## Features

- Die-cast aluminum components
- · Attractive extruded aluminum housing
- · Push-on type two-pin ceramic socket
- Dimmable 75W, 12V short circuit and thermal protected electronic transformer
- · Tool free lamp centering
- · Adaptable to most track systems
- Color frame and safety cable with spring clip included
- U.L., c.U.L and CE listed for 75 watts
- · Made in the USA



## **Specifications**

**Housing:** Ribbed aluminum extrusion and die-cast aluminum construction.

**Materials:** Construction employs corrosion-resistant materials and SAE hardware. All handles are heat resistant phenolic.

Yoke: 1" x 1/8" aluminum yoke with clearance hole for

1/2 inch bolt.

Socket: GX5.3, with heat shield.

**Rating:** 120 volts A/C operation, .625 amps, 75 watts maximum (220–240 VAC, 50/60 Hz unit available).

**Transformer:** 75W, 12V dimmable electronic transformer. Short circuit and thermal protected. Electronic internal resettable protection. Patent pending auto heat regulation that also acts as overload protection. Thermal auto-reset 125°c switch.

**Cable:** 6' total length with molded male edison plug (unless track adapter specified).

**Lamp Replacement:** Lamp replacement performed without the use of tools.

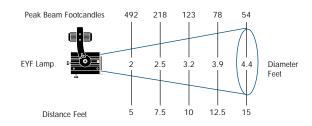
Focusing: Adjustable with heat resistant knob on bottom

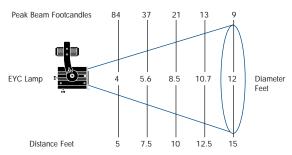
surface.

**Accessories:** Accepts 3 1/4" dia. accessories.

Finish: Black epoxy sandtex, electrostatic application.

Weight: Approx; 3 lbs. (1.4 kg.)





Actual Photometrics Differ Slightly Among Lamp Manufacturers.

ACCESSORIES Supplied with Luminaire				
	Color Frame Safety Cable 18"			
IVIAC-3C	Salety Cable 10			

A D D I T I O N A L A C C E S S O R I E S					
510-F	Pipe Clamp				
MBD	4-way Barn Doors				
TLA-J	Juno Track Adapter Installed				
TLA-H	Halo Track Adapter Factory Installed				
TLA-L	Lightolier Track Adapter Factory Installed				
TLA-E166	Nordic Eco 1 Circuit, Factory Installed				
TLA-TEK67	Nordic Spec Grade 2 Circuit, Factory Installed				
TLA-XTSA66	Nordic Spec Grade 3 Circuit, Factory Installed				

## LAMP DATA

Lamp			Rated Life	Beam Angle	Field Angle	Correction
Type	Watts	Volts	(Hours)	(Degrees)	(Degrees)	Factor
туре	vvaiis	VOILS	(Flours)	(Degrees)	(Degrees)	i actoi
EYF	75	12	4000	14°	24°	1.00
EYJ	75	12	4000	25°	35°	1.00
EYC	75	12	4000	42°	64°	1.00
EXT	50	12	5000	14°	24°	.79
EXN	50	12	5000	40°	64°	.79
EZX	20	12	4000	7°	12°	.22
BAB	20	12	4000	40°	59°	.22

