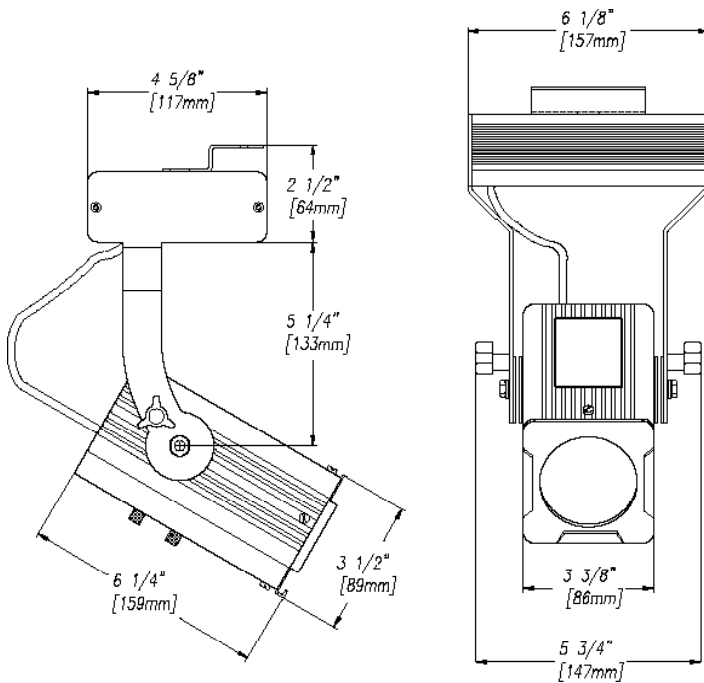


## SUMMARY

The MF4 flood is a high efficiency LED wash luminaire utilizing a 30W - 2700K, 3000K, 4000K or 5000K White LED source with an expected life of 50,000 hours.

The MF4 features an aluminum reflector to optically enhance the amount of light projected. There are a number of optional accessories available for the MF4 including barn doors, cylindrical hood, and color frame.

The MF4's high efficiency, small size and reflector design make it perfect for museums, retail, restaurant and other venues that require a soft and broad wash of light.



## FEATURES

- Altman Smart Track compatible
- Track, Canopy, Stem and Unistrut options
- High efficiency 2700K, 3000K, 4000K and 5000K LED white light source with excellent color rendering
- 2,100 Lumens
- Color frame and safety cable included
- 50,000 hour rated life for 30W LED source
- Dimmable (10-100%) on Smart Track utilizing DMX and 0-10V. Non-Dimmable with standard track, canopy and portable luminaire options
- ETL, cETL and CE listed for indoor use
- Made in the USA

## SPECIFICATIONS

**Materials:** Corrosion-resistant materials and hardware.

**Housing:** Ribbed aluminum extrusions.

**Light Engine:** 30W - 2700K, 3000K, 4000K or 5000K White 2,100 Lumens.

**Rating:** 0.25 Amp @ 120 Volts AC operation, 0.15 Amp @ 220 Volts AC Operation, 0.12 Amp @ 277 Volts AC operation.

**Cable:** 6'-0" pigtail with molded male Edison plug (unless track adapter or other connector is specified).

**Reflector:** Specular aluminum reflector.

**Focusing:** Movements contained within body, adjustable with heat resistant handles.

**Accessories:** External front slot accepts 3-3/8" square by 1/8" thick accessories.

**Finish:** Black, White or Silver TGIC polyester electrostatic application. Custom colors available.

**Weight:** Approx. 6 lbs.

Standard Fixture	
MF4-*_*_*_*_*_*_*_*_*_*	MF4 LED Wash
* (Color Temperature)	2K=27000K, 3K=3000K, 4K=4000K or 5K=5000K
** (Body Color)	Add the following code for Body Color: B=Black, W=White, S=Silver, C=Custom
*** (Control)	D=DMX, 0=0-10V
**** (Voltage)	120=100-120VAC 240=220-240VAC
Track Adapted Fixture	
MF4Y-*_*_*_*_*_*_*_*_*_*	Track adapted MF4 LED Wash
* (Color Temperature)	2K=27000K, 3K=3000K, 4K=4000K or 5K=5000K
** (Body Color)	Add the following code for Body Color: B=Black, W=White, S=Silver, C=Custom
*** (Control)	D=DMX, 0=0-10V
**** (Voltage)	120=100-120VAC 240=220-240VAC
Non-Dim Fixture	
MF4-*_*_*	Non-Dim MF4 LED Wash
* (Color Temperature)	2K=27000K, 3K=3000K, 4K=4000K or 5K=5000K

## PERFORMANCE

MF4

Throw Distance (d)	4' 1.2m	6' 1.8m	8' 2.4m	10' 3m
Beam Size (H x V)	7.1' x 7.1' 2.2m x 2.2m	10.7' x 10.7' 3.3m x 3.3m	14.2' x 14.2' 4.3m x 4.3m	17.8' x 17.8' 5.4m x 5.4m
Illuminance (fc)	56.7	25.2	14.2	9.1
Illuminance (lux)	610	271	153	98

## ACCESSORIES

Additional Accessories	Description
MCF	Color frame, 3-3/8" x 3-3/8"
MSC	Mini Safety Cable, 18"
MBD	4-Way Barn Doors
510-F	Light duty flat steel pipe clamp: fits 3/4" to 1-1/2" pipe
510	Malleable iron pipe clamp: fits 3/4" to 2" pipe, includes 1/2" bolt
MEGA-CLAMP-*	Extruded aluminum clamp: fits 3/4" to 2" pipe, includes 1/2" bolt. *-Specify Black or Silver
MINI-CLAMP	Extruded aluminum clamp: fits 1/2" to 1-1/2" pipe, includes 3/8" bolt. *-Specify Black or Silver
MICRO-CLAMP-*	Extruded aluminum clamp: fits 3/8" to 1" pipe, includes 5/16" bolt. *-Specify Black or Silver