

1.01 ME3

General

The fixture shall be a high efficiency LED framing projector. The fixture shall be the ME3 from Altman Lighting Inc., or approved equal.

Physical

The fixture shall be of extruded aluminum and steel construction.

The fixture shall employ the use of a dual lens system to deliver a 20°-40° variable zoom focus of the beam.

The fixture shall employ steel framing shutters with insulated handles for shaping the projected light.

The fixture shall be able to accept "E-Sized" steel or glass gobo patterns.

Color media shall be usable with the color media frame included with the fixture.

Fixture shall be rated ETL or equally acceptable rating.

Fixture shall be available to be mounted with Portable, Canopy, Stem or Unitstrut options.

Electrical

Fixture shall employ a 25W high efficiency Led emitter.

Fixture shall be able to be mounted to Altman Smart Track systems for dimming capabilities.

Fixture shall be able to be mounted as a Non-Dimming fixture to standard track systems, portable, canopy, stem and Unistrut options.

Control

For DMX controlled models the fixture shall have a set local control inputs for configuration and control of:

DMX-512A device address

Fixture personality

Stand Alone operation

For DMX controlled models the fixture shall be compatible with the USITT DMX-512A control protocol.

The DMX-512A address shall be user selectable

The fixture shall be capable of standalone operation, activated and configured at the keypad.