THEMED ARCHITECTURAL LIGHTING
Catalog Number
ME*

The Micro Ellipse is a lightweight framing spotlight with variable focus ability. Beam angles range approximately from 10° to 35° and field angles from 25° to 50°. Utilizing the long life, low wattage and cost efficient family of MR-16 dichroic reflector lamps these units are ideal for architectural and display applications. Included with each unit are four steel framing shutters to provide beam shaping capability. Integral to the unit is a slot which will accept a pattern holder, optional dual gobo rotator, or beam reducing templates. The Micro Ellipse’s small size makes it perfect for museums, retail, restaurants and all architectural venues that require a small ellipsoidal framing projector.

Specifications subject to change without notice.

Features:
- Compatible w/Altman Smart Track™
- Track, Canopy, Stem and Unistrut options
- 25°-50° Zoom Optics
- Attractive extruded aluminum housing
- Tool free lamp centering
- Push-on type two-pin ceramic socket
- Dimmable 75W, 12V short circuit and thermal protected electronic transformer
- Color frame and safety cable included
- U.L., c.U.L., ETL, cETL or CE listed for 75 watts.
- Made in the USA

Optional MAPH-G Template/ pattern holder
Optional Master Spin Dual Pattern Rotator

20-75 WATT MR-16 MICRO ELLIPSE

Specifications subject to change without notice.
20-75 WATT MICRO ELLIPSE MR-16

Specifications

Housing: Ribbed aluminum extrusions
Materials: Corrosion-resistant materials and hardware.
Yoke: Laser cut steel yoke with clearance hole for 1/2" bolt.
Lens: Crown glass (white plate) lenses. Movable lenses mounted on lens carriers with Teflon glide bearing.
Socket: GX5.3, with heat shield.
Rate: 120 volts AC operation, 625 amps, 75 watts maximum (220-240 VAC & 277 VAC, 50/60 Hz unit available).
Cable: 6' total length with molded male Edison plug (unless track adapter or other is specified).
Shutters: Galvanized steel, fully adjustable and removable with heat resistant handles.
Lamp Alignment: Tool-free centering and peak-to-flat adjustment.
Lens Focusing: Lens movements contained within body, adjustable with heat resistant knob.
Accessories: External front slot accepts 3-3/8" square x 1/8" thick accessories. Internal pattern slot accepts size E (37.5mm) patterns with Altiman pattern holder pt # MAPH-G) or Master Spin dual-rotator.
Finish: Black, White or Silver TGIC polyester, electrostatic application. Custom colors available.
Weight: Approx. 4.5 lbs. (2 kg.)

**Additional Factory Installed Options to Follow Basic ME-* part number

- Y Two Circuit Smart Track adapter installed with Quartz SCR DMX/RDM addressable dimmer.
TLA-E166 Nordic Eco 1 Circuit Track Adapter
TLA-TK100 Nordic Spec Grade 2 Circuit Track Adapter
TLA-GAI00UL Nordic Spec Grade 3 Circuit Track Adapter
TLA-L Lightboliy Lytespan 1 Circuit Track Adapter
TLA-H Halo 1 Circuit Track Adapter
54-5VT183-24C Coiled Cord with Edison Connector—24” retracted, 6 foot extended Factory installed
Canopy 5" Diameter Canopy with universal mounting bracket
Unistrut Unistrut bracket installed—spring nuts by others
Stem Custom Stem to Canopy mount available—Max length 6'

LAMP INFORMATION

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PHOTOMETRIC DATA FOR EYC LAMP
Actual Photometrics Differ Slightly Among Lamp Manufacturers

ALTMAN Lighting, Inc.
BRINGING IMAGINATION TO LIGHT

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