DESCRIPTION

The Linea Ellipse features a compact, streamlined look that lends a futuristic touch to installations. Uses 35W MR11 or 50W MR16 lamps. Available in white, black and silver finishes. For Halo Linea surface and wireway channel systems. May also be used with Halo and Lazer Track systems with L2004 solid state adapter (12V lamps).

Ideal for hospitality, accent and dramatic display applications. Use with Linea low voltage lighting systems operated at 12 or 24 volts.

Catalog #	Туре
Project	
Comments	
Prepared by	Date

SPECIFICATION FEATURES

A...Electrical Quick Lock Adapter

Polycarbonate casing. Attaches electrically and mechanically anywhere along Linea channel.

B...Arm

Die-cast aluminum arm allows lampholder to rotate 338° horizontally and provides 0° to 90° vertical pivot for maximum aiming adjustability.

C...Lampholder Body

Die-cast aluminum housing for maximum durability.

D...Bezel

Die-cast aluminum bezel. Acts as a filter and lens retainer. Accepts colored filters and lenses to control and enhance lighting. Accepts one media when used with cover glass lamps and two media when used with non cover glass lamps.

E...Cover Glass

Fixture provided with cover glass (required for use with non-open fixture rated lamps).

Grounding

Low-voltage lighting systems do not require grounding when used with LV500 series isolated power supplies.

Labels

UL listed and CSA certified for use with Linea surface and wireway channel systems.



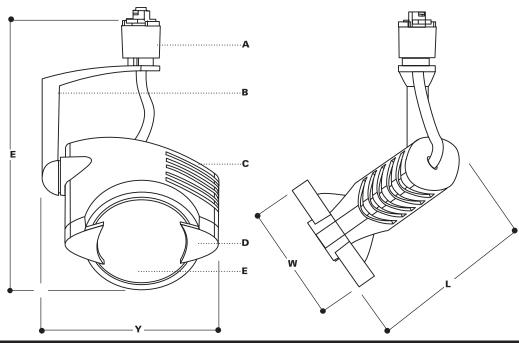
LV309



LV310

ELLIPSE LOW VOLTAGE LAMPHOLDERS

Linea



ORDERING INFORMATION

SAMPLE NUMBER: LV309P

Lampholders Finishes Accessories

LV309
LV310 P=Satin White MB=Matte Black SL=Silver (See Below)



LV309

For use with: 35W MR11

L =2 1/4" [57mm] W=1 9/16" [40mm] E =4 1/4" [108mm] Y =2 3/8" [60mm]

LV310

For use with: up to 50W MR16

L =3 1/4" [82mm] W=3" [76mm] E =6 1/2" [165mm] Y =4 1/2" [115mm]

Accessories

L100 Series color filters, lenses and louvers

Accessories

Z84=35W MR11 G4 10° Spot, 24V **Z85**=35W MR11 G4 30° Flood, 24V **Z23**=35W MR11 G4 10° Spot, 12V **Z24**=35W MR11 G4 40° Flood, 12V

Z86=35W MR16 G4 12° Spot, 24V Z87=35W MR16 G4 40° Flood, 24V Z88=50W MR16 G4 12° Spot, 24V Z89=50W MR16 G4 40° Flood, 24V Z32=20W MR16 VNSP, 12V Z30=20W MR16 NSP, 12V Z35=20W MR16 FL, 12V Z22=42W MR16 VNSP, 12V

Z22=42W MR16 VNSP, 12V **Z20**=42W MR16 NSP, 12V **Z25**=42W MR16 NFL, 12V **Z21**=50W MR16 NSP, 12V

Z26=50W MR16 NFL, 12V **Z31**=50W MR16 FL, 12V ADV020816

Sheet 6

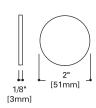
Supersedes ADV990407 9/04 TAB: Linea lampholders and Track

L100 Series 2"50mm UV and Color Filters

For use with MR16 Lampholders. Make a powerful lighting statement by injecting soft or intense hues to accent any space. L112=Red Gel Filter
L114=Ultraviolet, Dichoric Filter
L120=Red, Dichoric Filter
L121=Amber, Dichoric Filter
L122=Yellow, Dichoric Filter
L123=Green, Dichoric Filter
L124=Daylight Blue, Dichoric

L125=Blue, Dichoric Filter L127=Cosmetic (2700°K), Dichoric Filter

L130=Yellow Gel Filter L131=Amber Gel Filter





L100 Series UV and Color Filters

L100 Series Optical Lenses

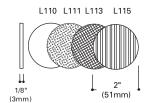
L110N=Diffuse Sandblasted Lens

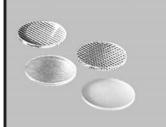
Provides an even beam spread from MR16 lamps—especially useful in wall washing.

L111=Soft Focus Lens Smoothes irregular beam pattern while maintaining high controlled illumination levels and beam angles of MR16 lamps. L113=Prismatic Spread Lens Provides a symmetrical broadening of MR16 lamp beams.

Suitable when a wide, uniform light distribution is required.

L115=Linear Spread Lens Fans out the MR16 beam 55° (27 1/2° to each side) to produce a wide rectangular pattern.



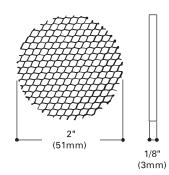


L110 Series Optical Lenses

LV100 Series Louver

LV100MB=Expanded metal louver.

Miniature black finished hexagonal-cell louver controls light spill while retaining lamp optics.





L100 Series Louver

