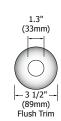
Protected by Patent Number 7,476,008.





Description: Specification grade, recessed, adjustable accent fixture for plaster or drywall construction. The flush mounted rigid plaster plate, which is finished into the ceiling, maintains a flat finish and secures the removable flush trim. Combining the Pure edge (knife edge) 1.3" (33mm) aperture with the Aurora dome and the tilt gear hidden behind the lamp creates a clean internal look.

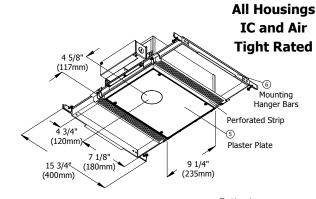
- 1. Lamp: MR16 12V 37W IR (infrared, equal to 50W halogen) (not included)
- **2. Adjustability:** Hot aiming with Philips screwdriver offers 0 to 30 degrees vertical adjustment and 362 degree horizontal rotation without beam clipping (see lamp chart). Precision machined gear adjustment is concealed behind the lamp. Features self locking tilt and manual locking horizontal rotation.
- **3. Housing:** AH1 IC and air-tight construction, .040" (1mm) thick die formed aluminum. Suitable for remodel and new construction.
- **4. Dome:** Spun aluminum, anodized to a soft haze finish. Hides electrical hardware and tilts for easy access to junction box and transformer.
- **5. Plaster Plate:** $11\ 7/8''\ (301\text{mm})\ x\ 9\ 1/4''\ (235\text{mm})\ x\ 1/8''\ (3mm)\ aluminum plaster plate, primed and mounted flush with ceiling. Apply Durabond®* ceiling compound at the perimeter of the housing. This prevents chipping and cracking at the trim aperture, which is common with other flush fixtures.$
- **6. Mounting:** Self leveling u-shape telescoping hanger bars extend to allow mounting between studs $13\ 1/4" 24"$ (336-609mm) O.C. Mounting is suitable for new and remodel commercial or residential drywall construction. Designed to accommodate ceiling thickness from 1/2" (13mm) to $1\ 1/4"$ (32mm). Notch and label marking for laser alignment.
- **7. Trim:** Die-cast and precision-machined aluminum 3.5" (89mm) trim. 1.3" (33mm) Pure edge (knife edge) aperture reduces glare at the trim. Flush trim mounts with a precision snap-fit into the plaster plate. Finished with white non-gloss powder-coat paint. Trim may be painted onsite to match ceiling finish.
- **8. Snoot/Back Light Shield:** Machined aluminum snoot and die formed aluminum back shield controls internal spill light. The snoot carries the lamp, a soft focus lens (included) and two optional accessories. Relamp by pulling snoot, which is secured by 5 bullet catches.
- **9. Electrical:** Standard torroidal magnetic transformer rated for 75W load at 120V 60Hz includes integral thermal protection and potting for noise reduction. Secondary output voltage is 11.8 volts. (Electronic USA & international versions: 120V, 230V, 277V). High temperature socket features pure nickel contacts. Total power consumed with load and transformer loss 40 watts 120 volts. Spring clip allows transformer to be easily removed.

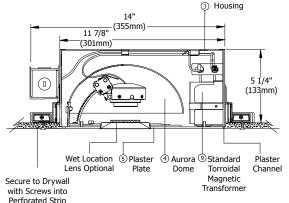
Dimmer Type: Dimmer must be compatible with magnetic low-voltage transformers except for electronic USA & international voltage versions. **Label:** UL, C-UL and CE listed for damp location.

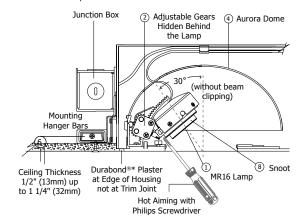
Weight: 18.75lbs (8.5kg)

Accessories: Lenses and individual components (see accessories page).

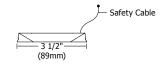
Adjustable Accent MR16-37W, 1.3" Aperture







SNAP-FIT FLANGELESS TRIM



AURORA ORDERING CODE FOR COMPLETE FIXTURE:

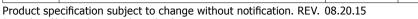
120V Standard Magnetic:

Collection	Function	1.3" Aperture
IC Housing	Plaster Plate	Trim Finish
AH1 -	ARE -	RE1W
Aurora	Accent	Round
Halogen	Round	Edge
1 - MR16	Edge	1 - White

Electronic USA & International Versions:

Collection IC Housing)	Function Plaster Plate	1.3" Aperture Trim Finish		
AH1-1 -		ARE -	RE1W		
Aurora Halogen 1 - MR16	1 - 120V 60HZ 2 - 230V 50HZ 3 - 277V 60HZ	Accent Round Edge	Round Edge 1 - White		

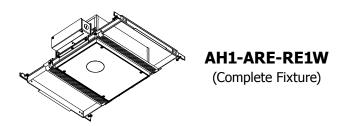
COMPANY	FIXTURE TYPE	DATE	
PROJECT	APPROVED BY		



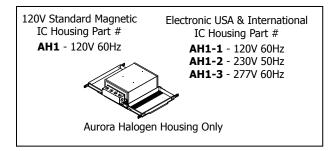
*Durabond® brand is a trademark of USG Corporation.

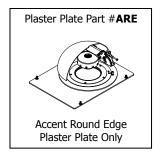


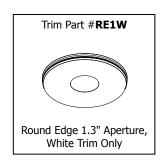
Adjustable Accent MR16-37W, 1.3" Aperture



INDIVIDUAL COMPONENTS







2" Lens Accessories

PART #	COLORS

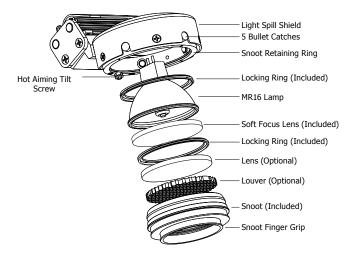
Dichroic Lenses L16-RD RED L16-AM **AMBER** L16-YL YELLOW L16-GR **GREEN** L16-BL **BLUE** L16-PH PEACH L16-MG **MAGENTA** L16-CY CYAN L16-DB DARK BLUE L16-DP DARK PINK

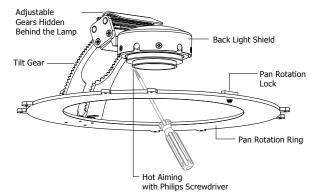


L16-LSF LINEAR SPREAD FROSTED

Hexcell Louver LO16-H HEXCELL LOUVER







COMPANY	FIXTURE TYPE	DATE	
PROJECT	APPROVED BY		