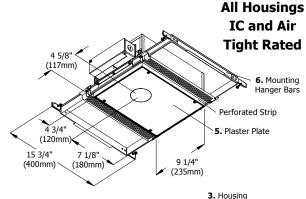


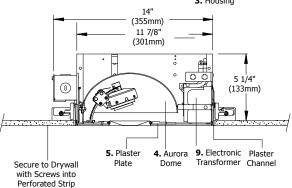
Description: Specification grade, recessed adjustable accent fixture for plaster or drywall construction. The flush mounted rigid plaster plate, which is finished into the ceiling, maintains a flat finish and secures the removable flush trim. Combining the Knife Edge 1.3" (33mm) aperture with the Aurora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

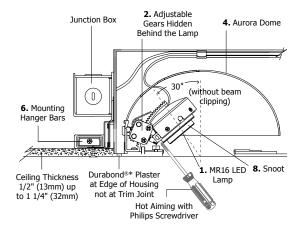
- **1. Lamp:** MR16 LED 7W–9W 12VAC, equivalent to 50W or 65W halogen. 10, 15, 25 or 36 degree beam spread options. Lamps sold separately. Only use LED retrofit lamps designed for use in enclosed fixtures.
- See www.purelighting.com for a list of recommended lamps.
- **2. Adjustability:** Hot-aiming with #2 Phillips screwdriver offers vertical adjustment of 0 to 30 degrees and 362 degree horizontal rotation without beam clipping. Precision machined gear adjustment is concealed behind the lamp. Features self locking tilt and manual locking horizontal rotation.
- **3. Housing:** .040" (1mm) thick die formed aluminum. Includes 12V 15W electronic low voltage transformer for MR16 LED. IC and air-tight, suitable for remodel or 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:** $11.7/8''(301\text{mm}) \times 9.1/4''(235\text{mm}) \times 1/8''(3\text{mm})$ aluminum plaster plate, primed and mounted flush with ceiling. Apply Durabond®* ceiling compound at the perimeter of the housing. Use the supplied ultra-thin FibaTape®**. This prevents chipping and cracking at the trim aperture, which is common with other trimless fixtures.
- **6. Mounting:** Self leveling u-shape telescoping hanger bars extend to allow mounting between studs 13 1/4" 24" (336-609 mm) 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. Trims:** Precision-machined aluminum 3.5" trim with a 1.3" Knife Edge aperature. Flangeless, flush trim installs into the plaster plate with a precision snap-fit.
- **8. Snoot:** Machined aluminum snoot controls internal spill light. The snoot secures the lamp to the Pan Tilt Mechanism and allows for easy relamping.
- **9. Electrical:** 120VAC (standard), 230VAC, or 277VAC input, 12VAC 15W MAX output.

Dimmer Type: Compatible with most ELV dimmers. Refer to lamping specs for list of compatible dimmers.

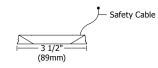
Weight: 18.75lbs (8.5kg)







SNAP-FIT FLANGELESS TRIM



AURORA ORDERING CODE FOR COMPLETE FIXTURE:

120V Electronic

Collection IC Housing	Function Plaster Plate	Aperture Size / Trim Finish

AL]	_	AR	E -	KE1	N
AL1	Aurora LED #1 Housing	ARE	Accent Round Edge	RE1W	Round Edge 1.3" White

1	Colle	ction IC Hou	ısing	Voltage	Function Plaster Plate	Aperture Size / Trim Finish
	AL:	1 -	2	-	ARE -	RE1W
	AL1	Aurora LED		230V 50/60Hz 277V 50/60Hz	ARE Accent Round Edge	RE1W Round Edge 1.3" White

COMPANY	FIXTURE TYPE	DATE	
PROJECT	APPROVED BY		

230V and 277V Electronic

Product specification subject to change without notification. REV. 09.26.16



^{*}Durabond® brand is a trademark of USG Corporation.

^{**}FibaTape® brand is a trademark of Saint-Gobain ADFORS.

LED LAMP COMPARISON CHART



MR16 GU5.3 LED LAMPS FOR USE WITH AURORA FIXTURES

	2700K COLOR TEMPERATURE									
BRAND	ORDERING CODE	CRI	LAMP LIFE (HOURS)	СВСР	TOTAL LUMENS	LUMENS PER WATT	BEAM ANGLE (DEGREES)	CERTIFICATION	HALOGEN EQUIVALENT	
SORAA	SM16-07-10D-927-03	95	35,000	5710	390	52	10	UL/CUL ROHS CE	50W	
4	SM16-09-25D-927-03	95	35,000	2570	465	52	25	UL/CUL ROHS CE	60W	
	SM16-09-36D-927-03	95	35,000	1210	465	52	36	UL/CUL ROHS CE	60W	
ТСР	LED712VMR16927KNFL	92	25,000	2802	425	61	20	UL/CUL ENERGY STAR	50W	
	LED712VMR16927KFL	92	25,000	898	425	61	40	UL/CUL ENERGY STAR	50W	
GREEN CREATIVE	7.5MR16G4DIM/927NF25	92	25,000	2600	485	63	25	UL/CUL	75W	
0	7.5MR16G4DIM/927FL36	92	25,000	1400	485	63	36	UL/CUL	75W	

	3000K COLOR TEMPERATURE									
BRAND	ORDERING CODE	CRI	LAMP LIFE (HOURS)	СВСР	TOTAL LUMENS	LUMENS PER WATT	BEAM ANGLE (DEGREES)	CERTIFICATION	HALOGEN EQUIVALENT	
SORAA	SM16-07-10D-930-03	95	35,000	6000	410	55	10	UL/CUL ROHS CE	50W	
	SM16-09-25D-930-03	95	35,000	2700	490	54	25	UL/CUL ROHS CE	60W	
60000	SM16-09-36D-930-03	95	35,000	1280	490	54	36	UL/CUL ROHS CE	60W	
TCP	LED712VMR16930KNFL	92	25,000	2802	425	61	20	UL/CUL ENERGY STAR	50W	
	LED712VMR16930KFL	92	25,000	898	425	61	40	UL/CUL ENERGY STAR	50W	
GREEN CREATIVE	7.5MR16G4DIM/930SP15	92	25,000	5500	430	57	15	UL/CUL	75W	
OILAIVE	7.5MR16G4DIM/930NF25	92	25,000	2600	505	66	25	UL/CUL	75W	
S	7.5MR16G4DIM/930FL36	92	25,000	1400	505	66	36	UL/CUL	75W	

4100K COLOR TEMPERATURE										
BRAND	ORDERING CODE	CRI	LAMP LIFE (HOURS)	СВСР	TOTAL LUMENS	LUMENS PER WATT	BEAM ANGLE (DEGREES)	CERTIFICATION	HALOGEN EQUIVALENT	
ТСР	LED712VMR16941KNFL	92	25,000	2802	446	64	20	UL/CUL ENERGY STAR	50W	
	LED712VMR16941KFL	92	25,000	898	446	64	10	UL/CUL ENERGY STAR	50W	

REV 09.26.2016