

RECESSED MIXED LAMP USAGE LAMP GROUP 2

Catalog #

Type

Project

DESCRIPTION:

An adjustable fixture with mixed lamp types suitable for multiple downlighting applications with one point of electrical entry. Powder coat finish on housing & lamp assembly.

CONSTRUCTION:

Housing, Plaster Frame & Trim Assembly: 18 gauge CRS. J-Box Assembly: 16 gauge CRS (galvanized). Fixture utilizes a removable trim sleeve to provide a 0.75" trim around the ceiling opening and to help conceal the inner hardware and to help conceal the inner hardware of the fixture from sight below the ceiling. Can accommodate 0.50" to 1.00" ceiling thickness.

LAMP ASSEMBLY:

Four lamps mounted in adjustable bezels in a 2 x 2 square configuration. Each lamp can accept up to two optical accessories. 380° x 45° locking lamp adjustment. Provides 45° visual cut-off.

SYSTEM PROTECTION:

Thermal protection provided to guard against overheating, and misuse of insulation over and around fixture. Vent holes in housing provide cooler operation

ELECTRICAL:

Integral Aromat® electronic metal halide ballasts for metal halide lamps. Integral magnetic or electronic transformers for low voltage lamps. Fused and short circuit protection. Junction box is UL listed for through branch wiring, (access above ceiling not required) for 8 #12, 90°C supply conductors or 60°C for end of run. Ballasts/Transformers and electrical accessible through ceiling opening.

ALL RSA COMBOLIGHT PRODUCTS ARE MADE IN THE U.S.A.

Other Adders

- CC - Two Circuit
- CP - Chicago Plenum

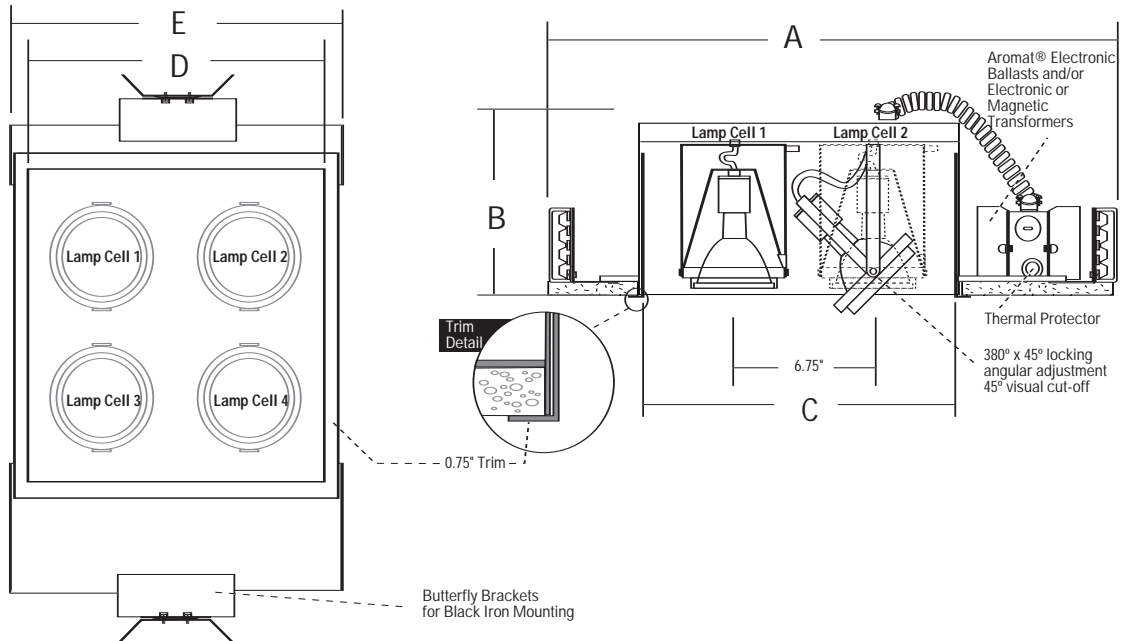


Configure with any combination of MR16, AR70, AR111, PAR16, PAR20, PAR20MH, PAR30 or PAR30MH lamps.

COMBOLIGHT® MLU Series

FOUR (4) Light Square Recessed Multi-Lamp Luminaire w/ .75" Trim Group 2 - Mixed Lamp Usage New Construction

Dimensions	A Overall Length	B Overall Height	C Aperture Length	D Aperture Width	E Overall Width	Ceiling Cut-Out
w/ Magnetic Transformer	30.94"	9.10"	13.50"	13.38"	16.50"	14.37" x 14.46"
w/ Electronic Transformer	25.94"	9.10"	13.50"	13.38"	16.50"	14.37" x 14.46"

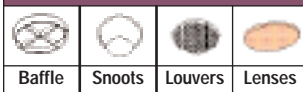


ORDERING EXAMPLE: **MLU222 AR11150 AR11150 PAR30 PAR30 WH BK YK ELC 120**

= Four Light Square Recessed Mixed Lamp Usage - Two AR111 50W with Two PAR30 - White Trim - Black Interior - Regular Yoke Lamp Holder - Electronic Transformers - 120 Volt

Available Lamps	MR1650 - MR16 12V 50W	AR11135 - AR111 12V 35W	PAR16 - PAR16 120V	PAR30MH39 - PAR30MH 39W
	MR1675 - MR16 12V 75W	AR11150 - AR111 12V 50W	PAR20 - PAR20 120V	PAR30MH70 - PAR30MH 70W
	AR7020 - AR70 12V 20W	AR11175 - AR111 12V 75W	PAR30 - PAR30 120V	
	AR7050 - AR70 12V 50W	AR111100 - AR111 12V 100W	PAR20MH39 - PAR20MH 39W	

Optional Accessories - Details on Other Side



Cell 1	Cell 2	Cell 3	Cell 4

Cat. # / Description	Cell 1	Cell 2	Cell 3	Cell 4	Trim Finish	Interior Finish	Lamp Holder	Transformer	Voltage
MLU222 - 4 Light Square Recessed Combo w/ Mixed Lamp Usage					BK - Black	BK - Black	YK - Regular Yoke	ELC - Electronic	120 - 120 Volt
					WH - White	WH - White	RT - Retractable Yoke	MAG - Magnetic	277 - 277 Volt
					S - Silver	S - Silver	DG - Double Gimbal	For use with low voltage lamps only. Transformer types may not be mixed.	
					PT - Custom	PT - Custom			
					TR - Trimless				

SPECIFY - **MLU222** (see table above)