

# RECESSED MIXED LAMP USAGE LAMP GROUP 3

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 of the fixture from sight below the ceiling. Can accommodate 0.50" to 1.00" ceiling thickness.

**LAMP ASSEMBLY:**

Five lamps mounted in adjustable bezels. 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 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

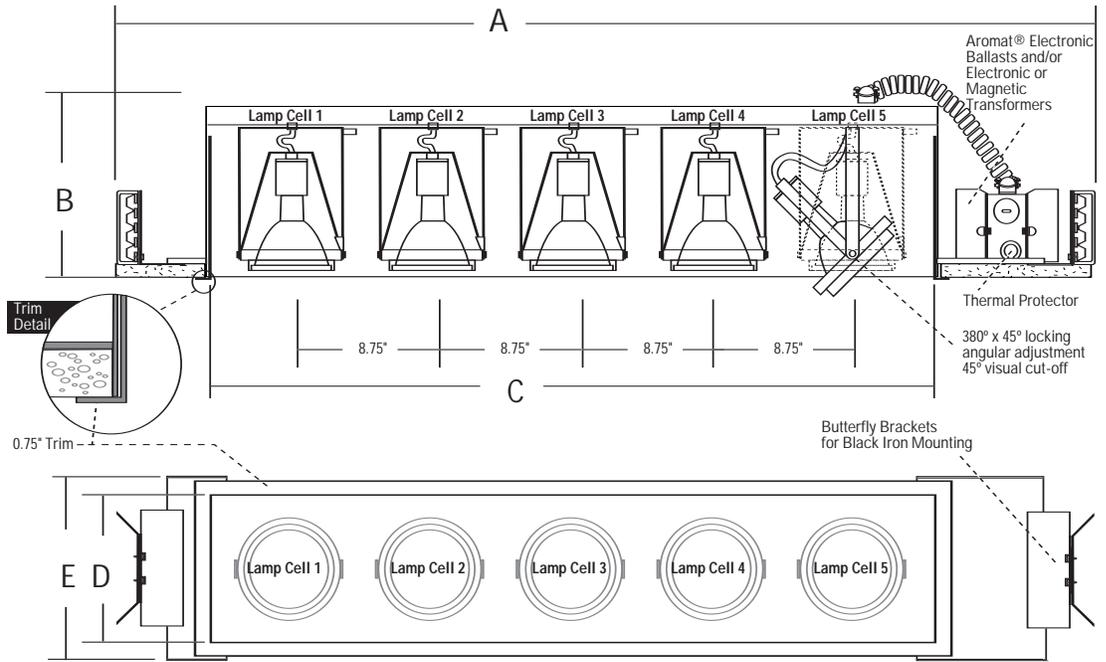


Configure with any combination of MR16, AR70, AR111, PAR16, PAR20, PAR20MH, PAR30, PAR30MH, PAR38 or PAR38MH lamps.

## COMBOLIGHT® MLU Series

FIVE (5) Light Recessed  
Multi-Lamp Luminaire w/ .75" Trim  
Group 3 - Mixed Lamp Usage  
New Construction

Dimensions	A	B	C	D	E	Ceiling Cut-Out
	Overall Length	Overall Height	Aperture Length	Aperture Width	Overall Width	
w/ Electronic Transformer	61.40"	9.10"	43.84"	8.50"	10.75"	9.37" x 44.92"



**ORDERING EXAMPLE:** MLU315 PAR38MH70 PAR38MH70 PAR20 PAR20 PAR38MH70 WH BK YK --- 120  
= Five Light Recessed Mixed Lamp Usage - Three PAR38MH 70W with Two PAR20 - White Trim - White Interior - Regular Yoke Lamp Holder - 120 Volt

**Optional Accessories - Details on Other Side**

Baffle	Snoots	Louvers	Lenses

Available Lamps	AR7050 - AR70 12V 50W	AR111100 - AR111 12V 100W	PAR38 - PAR38 120V	PAR38MH70 - PAR38MH 70W
MR1650 - MR16 12V 50W	AR111135 - AR111 12V 35W	PAR16 - PAR16 120V	PAR20MH39 - PAR20MH 39W	PAR38MH100 - PAR38MH 100W
MR1675 - MR16 12V 75W	AR111150 - AR111 12V 50W	PAR20 - PAR20 120V	PAR30MH39 - PAR30MH 39W	
AR7020 - AR70 12V 20W	AR111175 - AR111 12V 75W	PAR30 - PAR30 120V	PAR30MH70 - PAR30MH 70W	

Cell 1	Cell 2	Cell 3	Cell 4	Cell 5



Cat. # / Description	Cell 1	Cell 2	Cell 3	Cell 4	Cell 5	Trim Finish	Interior Finish	Lamp Holder	Transformer	Voltage
MLU315 - 5 Light 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		277 - 277 Volt
						S - Silver	S - Silver	DG - Double Gimbal	Fo use with low voltage lamps only. Transformer types may not be mixed.	
						PT - Custom	PT - Custom			
						TR - Trimless				

SPECIFY - **MLU315** (see table above)