

# RECESSED AR70 LV TRIMLESS

Catalog #

Type

Project



## COMBOLIGHT® LV Series

SIX (6) Light Recessed  
Next Generation Trimless  
Multi-Lamp Luminaire  
Low Voltage AR70

### DESCRIPTION:

An adjustable AR70 fixture suitable for multiple downlighting applications with one point of electrical entry. Powder coat finish on housing & lamp assembly. Housing suitable for new construction applications.

### CONSTRUCTION:

All aluminum construction. Perforated mesh plaster frame adheres to ceiling compound for seamless trimless mounting. Beveled fixture opening provides easy mudding compound application. Can accommodate 0.50" or 0.625" drywall. Includes butterfly brackets for black iron commercial mounting.

### LAMP ASSEMBLY:

6 - AR70 lamps mounted in adjustable bezels. Each lamp can accept up to two optical accessories. 380° x 45° locking adjustment. Fixture provides 45° visual cut-off. Lamp holders retract for added internal adjustment.

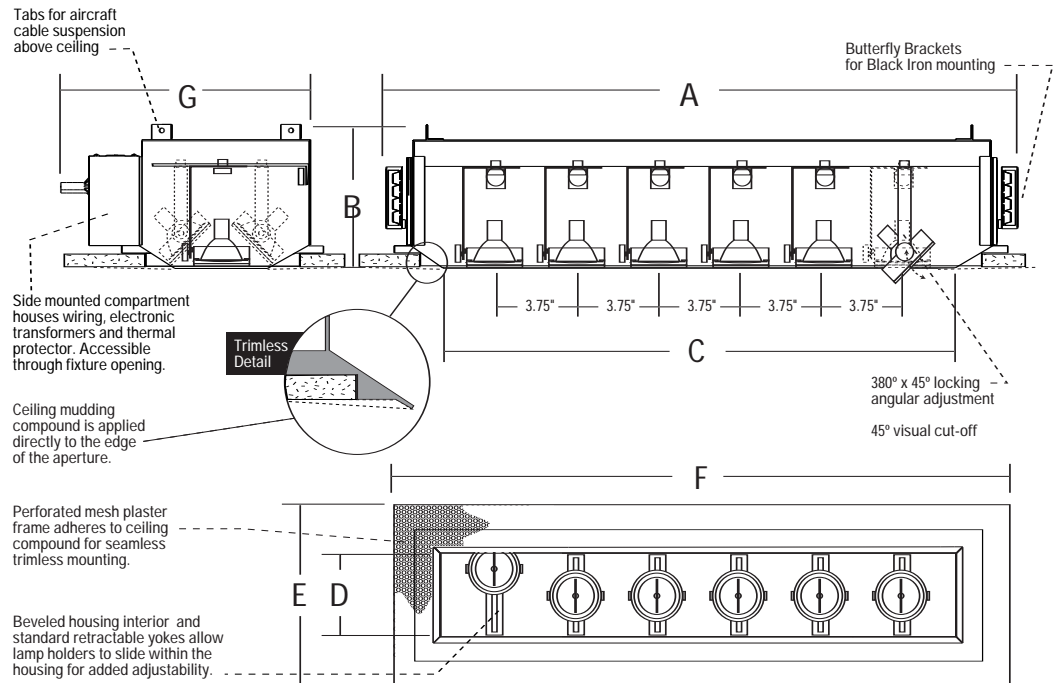
### SYSTEM PROTECTION:

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

### ELECTRICAL:

Integral electronic transformer. Secondary lead is 11.5V. Primary lead is 120V. Dimmable. 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. Fused and short circuit protection. Transformers and electrical accessible through ceiling opening via access door on housing sidewall.

Dimensions	A Housing Length	B Housing Height	C Aperture Length	D Aperture Width	E Plaster Frame Width	F Plaster Frame Length	G Above Ceiling Width	Ceiling Cut-Out
	30.97"	6.80"	25.20"	4.00"	9.75"	30.95"	11.75"	28.30" x 7.46"



Other Adders  
CC - Two Circuit  
CP - Chicago Plenum

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

ORDERING EXAMPLE: **LV670 WH 50 120**  
= Six Light Trimless Recessed AR70 - White Interior - 50 watt lamps - 120 Volt

Optional Accessories - Details on Other Side			
Baffle	Snoots	Louvers	Lenses

Cat. # / Description	Interior Finish	Lamp Wattage	Voltage
LV670 : 6 Light Recessed Next Generation Trimless Combo Fixture 12V AR70	BK - Black	20 - 20 Watt AR70	120 - 120 Volt (Standard)
	WH - White	50 - 50 Watt AR70	277 - 277 Volt
	S - Silver		
	PT - Custom (Specify)		

SPECIFY - **LV670**



Specifications and Dimensions subject to change without notice.

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