

DESCRIPTION

An adjustable Multi-lamp Recessed fixture with a 0.75" trim flange suitable for downlighting and accent applications. Utilizes FOUR (4) 12V AR70 lamps.

For new construction applications. Insulation must be kept 3" from all sides and at least 1" above the housing.

Catalog #	Туре
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

A... Housing

Housing, junction box & trim assembly are all steel construction. Fixture utilizes a removable trim sleeve to provide a 0.75" flange around the ceiling opening and to help conceal the inner hardware of the fixture from sight below the ceiling. Can accommodate 0.50" to 1.25" ceiling thickness. Optional Chicago Plenum configuration available.

B... System Protection:

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

C... Junction BoxJunction Box is UL listed for through branch wiring, 6 #12 90° C supply conductors or 60° C for end of run. The fixture

is also UL listed as 'access above ceiling not required'

D... Electrical

Electrical accessible through ceiling opening. J-Box located on the side wall of the housing behind removable access doors. Integral electronic or magnetic low voltage transformers on individually removable "trays" for easy maintenance. May also be configured for remote power.

E... Lamps Four (4) 12V AR70 lamps mounted in adjustable double gimbals. Lamp holders are individually removable and may be regressed 1" for additional cut-off. Lamp can accept up to three optical accessories (i.e. lens + hex louver + snoot). 45° x 45° locking lamp adjustment. Beveled-edge lamp ring is secured with threadless,

bayonet action. Optional retractable arm is available for lamp pulldown and extreme aiming. Double contact bayonet base sockets included.

F... Mounting Butterfly Brackets accept 1/2" EMT, C Channel, Tbar fasteners, and bar hangers. Four tabs on housing for securing to structure.

Labels

CULus listed for non-type IC applications, suitable for use in damp locations.

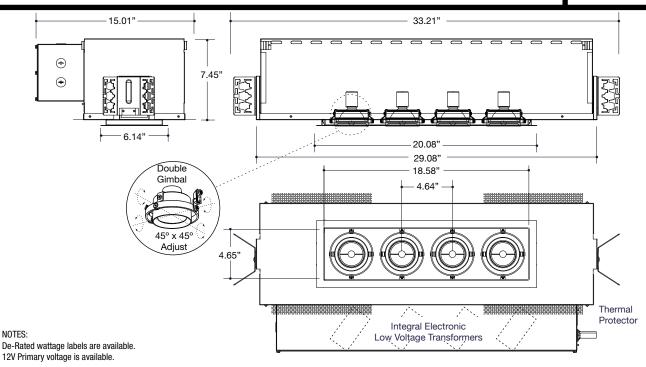
Ceiling Cut-Out: 5.44" x 19.38"

COMBOLIGHT®

Next Generation Recessed Multi-Lamp Fixture

> Four (4) Light 12V AR70

New Construction Housing w/ 0.75" Trim Flange



c(ՈՐ)^{nջ} ORDERING INFORMATION C4 Т Configuration Lamp Type / Wattage Label **Power Supply** Lamp Mechanism **Trim Finish** C4 = COMBOLIGHT 050A70 = 50 Watt max. AR70 12V Voltage G = Double Gimbal W = White Recessed Four (4) Light 1 = 120V R = Retractable Double Gimbal B = Black 2 = 277V S = Industrial Silver Housing **Power Supply** Trim Flange Housing Interior/Electrical Door/Sleeve N = New Construction E = Electronic Low Voltage T = 0.75" Trim Flange Finish C = Chicago Plenum Transformer W = White M = Magnetic Low Voltage B = Black Transformer S = Industrial Silver

