

DESCRIPTION

An adjustable Multi-lamp Recessed fixture with a 0.75" trim flange suitable for downlighting and accent applications. Utilizes FOUR (4) PAR30 Metal Halide lamps.

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

Catalog #		Type
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 Box

Junction 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 metal halide ballasts on individually removable "trays" for easy maintenance. May also be configured for remote power.

E... Lamps

Four (4) PAR30 Metal Halide 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. Includes Med. base sockets.

F... Mounting

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

G... Labels

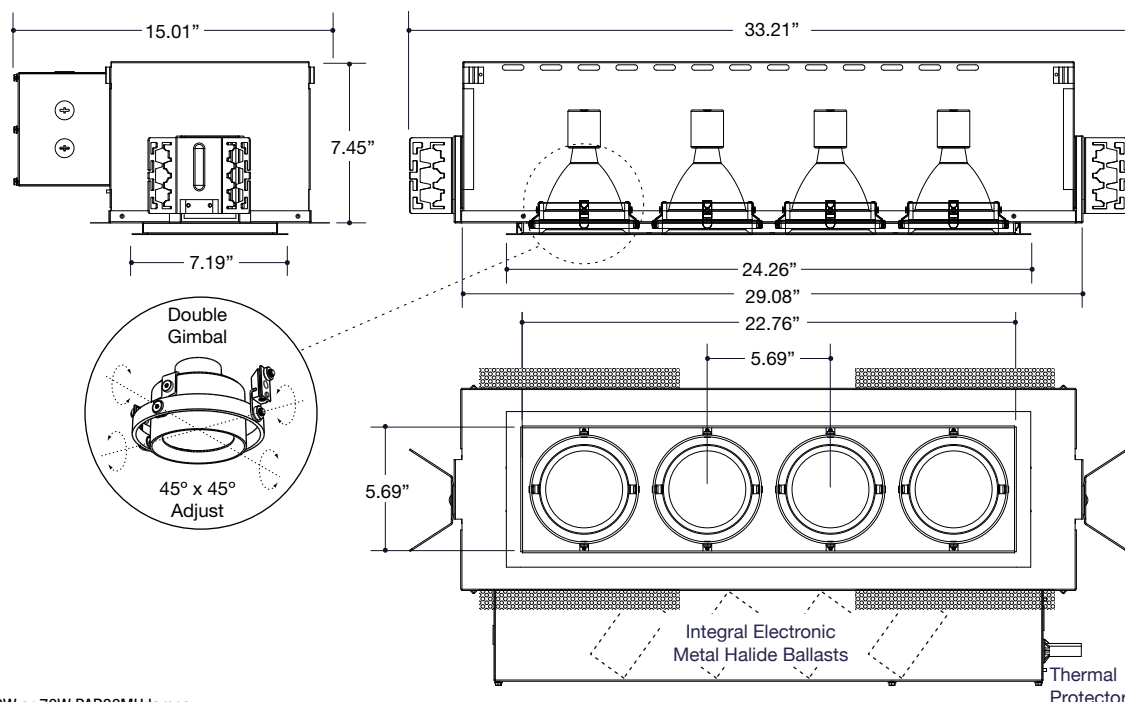
cULus listed for non-type IC applications, suitable for use in damp locations.

Ceiling Cut-Out: 6.49" x 23.56"

COMBOLIGHT® Next Generation Recessed Multi-Lamp Fixture

Four (4) Light
PAR30 Metal Halide

New Construction
Housing
w/ 0.75" Trim Flange



For use with 39W or 70W PAR30MH lamps.

ORDERING INFORMATION



C4		E	T		
Configuration C4 = COMBOLIGHT Recessed Four (4) Light	Lamp Type / Wattage Label 039M30 = 39 Watt PAR30 Metal Halide 070M30 = 70 Watt PAR30 Metal Halide	Power Supply Voltage 1 = 120V 2 = 277V	Lamp Mechanism G = Double Gimbal R = Retractable Double Gimbal	Trim Finish W = White B = Black S = Industrial Silver	
Housing N = New Construction C = Chicago Plenum		Power Supply E = Electronic Metal Halide Ballast	Trim Flange T = 0.75" Trim Flange	Housing Interior/Electrical Door/Sleeve Finish W = White B = Black S = Industrial Silver	