

Extruded Aluminum Louver • 6" Deep • Baffle Blades • Non-Drainable • Adjustable • Concealed Actuator

Standard Construction and Materials

FRAME: .081" thk. (nominal) extruded aluminum, 6063-T52/T6 alloy. Channel type.

BLADE: .081" thk. (nominal) extruded aluminum 6063-T52/T6 alloy. Blades are approximately 4½" on centers.

LOUVER FACE: Full width sill with drain head and non-drain blades contained within drain jambs.

SHAFT: .50" dia aluminum "Pin-Lock" rod.

BEARINGS: Celcon bearing material so that there will be no metal to metal friction.

LINKAGE: Extruded aluminum, concealed in the channel out of the airstream. The pivots, which rotate in Celcon bearings, are .50" dia. plated and machined steel. The pivot is locked to the 5/16" dia. aluminum linkage rod by a ¼ - 20 set screw with epoxy locking patch.

SEALS: Extruded silicone rubber seals at blade edge. Polyurethane at jambs.

SCREEN: (When indicated, in a removable frame)

½" flattened aluminum, .051" thk.,

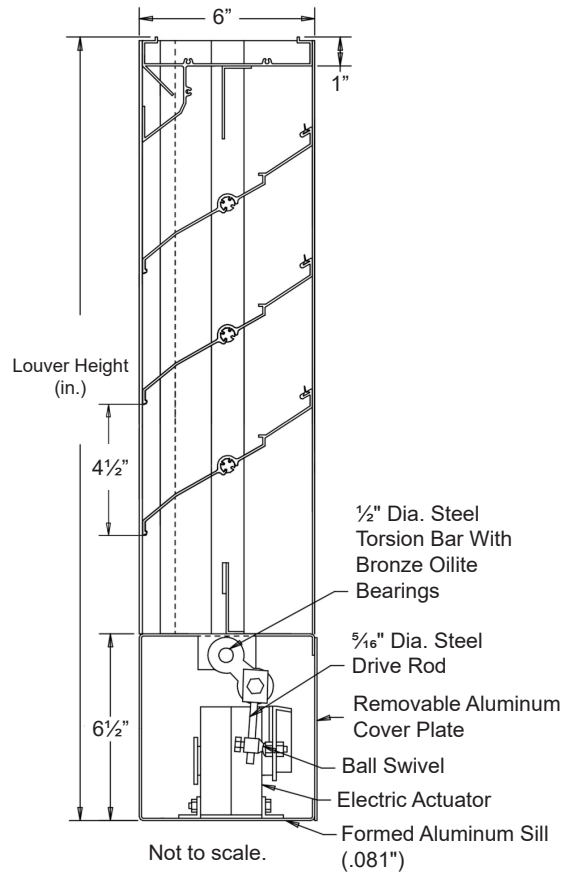
-or- ½" sq. mesh intermediate double crimped aluminum wire, .063" dia.,

-or- 18/16 aluminum mesh insect screen, .011" dia.

ACTUATOR: 120 VAC, spring return normally closed.

133 in.-lbs. torque.

FINISH: Mill.



Not to scale.

Options

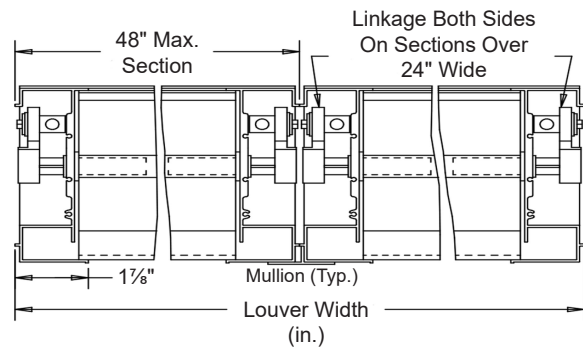
Finishes - Enamels, Epoxies, etc.
Other screens also available.

Notes

1. Nominal deductions will be made to the opening size given.
2. Approximate shipping weight is 5.5 lbs./sq.ft.

Louver Sizes

Min Panel	Max Single Panel
12"W x 12"H	48"W x 96"H



Item #	Qty	Width	Height	Width	Height	Mullion	Type	Location				
Arch. / Eng.:		Opening Size		Louver Size			Screens					
Contractor:						EDR:	ECN:			Job:		
Project:						Date:	DWN:			DWG:		

In the interest of product development, Cesco Products reserves the right to make changes without notice.



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