

General:	Assembled by A&I Manufacturing, Inc. Environmentally safe.			
Operation:	Tubular motor concealed inside roller tube.			
Motor:	Totally enclosed, insulated, thermal –overload protection, brake, permanently lubricated bearings and limit switches.			
Motor Drive:	Plastic nylon disc designed to fit on end of motor to allow motor to rotate roller tube.			
Fabric Holder Insert Strip:	Plastic opaque strip to hold roller shade fabric onto tube.			
End Plug:	Made from glass nylon.			
Tube:	2 1/2", 3 1/4" hollow extruded aluminum(6063-T5) tube.			
Brackets:	2 9/16" x 3 1/16", cold rolled steel ASTM A1008. Wall or ceiling mount. White, Black.			
Bracket Covers:	White, Black cast aluminum.			
Internal Bottomrail:	3/4", 1 3/16", 1 9/16" hollow extruded galvanized steel tube.			
Optional Cable/Rod Guide End Plug:	Powder coated cast aluminum. Used to position cable or rod.			
Cable/Rod Fastener:	Stainless Steel. Used to fasten Cable or Rod to floor or wall.			
Cable:	Used to guide roller shade when advancing to an open or closed position.			
Rod:	Used to guide roller shade when advancing to an open or closed position.			
Bottomrail End Cap	Made from glass nylon.			
Fabric:	B/O, 1%, 3%, 5%, 8%, 10%, Translucent openness in various colors.			
Control:	RF wall switch, hand held RF remote, DC wall switch.			
Sizes:	Outside mounted roller shades will be made to exact ordered measurements. Inside mounted roll- er shades will have 1/8" deducted at the factory from finished width. See Product Limits.			

## **Product Limits**

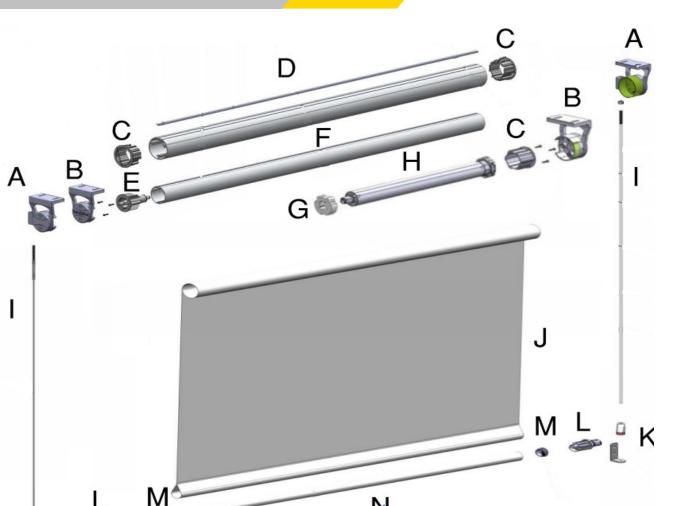
Controls (Motor)	Min. Width	Max. Width	Min. Drop	Max. Drop
Motor Left/Right	40"	192″	18"	240"



A&I Manufacturing Inc. Specification Sheet

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**Open Roll System** EX-Series Motorized Roller Shade



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- A: Bracket w/Cable/Rod Guide
- **B: Bracket**
- C: Collar
- D: Fabric Insert Strip
- E: End Plug
- F: Tubes
- G: Motor Drive
- H: Motor
- I: Cable/Rod
- J: Fabric
- K: Cable/Rod Fastener
- L: Cable/Rod Guide End Plug
- M: Bottomrail End Cap
- N: Bottomrail