# CTSMOTORIZEDLIFTTLLTT 

 SYSTEMS FOR HORIZONTAL BLINDS, PLEATED \& ROMAN SHADESL\&A's decades-long experience automating draperies and shades have enabled us to pioneer more-effective systems for operating blinds, pleated shades and roman shades using quiet, efficient
 low-voltage and line voltage motors in new construction and renovation installations. Our compact, painted steel cassettes conceil motor and electronic options. We also provide a wide variety of controller options including voice, remotes/hubs and central switch options.

## Common Features:

- SPECIAL TAKE-UP SPOOLS ASSURE CONSTANT-LEVEL OPERATION
- STANDARD LIFT CORDS UTILIZED
- PAINTED STEEL "GUTTER-RAIL" CASSETTES OFFERED IN WHITE AND IVORY
- BOX BRACKETS FOR INSIDE AND WALL-MOUNTS
- SWING-CLAMPS FOR POCKET INSTALLATIONS - MOTORS HAVE ADJUSTABLE BUILT-IN LIMIT SWITCHES


## CONTROL OPTIONS

Built-in headrail controls include: Infrared, RTS (RF), Contact closure, RS-232, Isolating Relays and more. Individual and group controls are also available.


| 1 | Motor |
| :---: | :--- |
| 2 | Headrail |
| 3 | Motor \& Idler Bracket (2 pcs) |
| 4 | Crown \& Drive Wheel Set (2 pcs) |
| 5 | Octagonal Tube |
| 6 | End Cap |
| 7 | Cone \& Cradle Set (2 pcs) |

## APPLICATIONS



## SYSTEM PARAMETERS

Low Voltage I2V DC and 24V DC motors for small pleated shades and tilt-only applications.

Minimum Width $=18^{\prime \prime}$
Maximum Width $=96^{\prime \prime}$
Maximum Length $=96^{\prime \prime}$
Maximum Weight $=10 \mathrm{lbs}$.

Line Voltage IIOV AC motors will allow for tilt and lifting of horizontal blinds. Large pleated shades, multiple shades and medium weight Roman shades can be fitted to this system.

Minimum Width $=22$ " (without headrail control)
Maximum Width $=192^{\prime \prime}$
Maximum Length $=180^{\prime \prime}$
Maximum Weight $=60 \mathrm{lbs}$.

CONTACT YOUR DESIGNER, ARCHITECT OR DEALER FOR ADDITIONAL INFORMATION:


