

ARCHITECTURAL SPECIFICATIONS:

SmartLift™ 36" SL-236 and SL-236SP or equivalent electrically operated 115V, 60 Hz video projector lifts, manufactured by Chief Manufacturing, are designed to lower and raise a video projector weighing up to 35 lbs. (15.9 KGS) from/to a ceiling. Lift weighs 85 lbs. (38.46 KGS). Unit designed to be ceiling recessed, using 16 ga. Panels formed to serve as both frame and enclosure, suitable for use in return air plenum. Roll, pitch and yaw adjustments to the video projector are made using alignment controls incorporated into the body of the SmartLift 36". One year parts and labor warranty.

All electrical components are UL, CSA or VDE listed. Motor to be instantly reversible, thermally protected, and lifetime lubricated. One 115V AC, 60 Hz duplex outlet, with one outlet automatically energized in the fully down position, is to be mounted in the SmartLift 36". Unit to be furnished with an access hole for cable passage.

A low voltage, momentary pushbutton control switch (Option: 2 or more 24V switches and/or infrared remote transmitter and/or radio frequency remote transmitter) stops or reverses cycle at any point in travel. Descends 36" (914.40mm) smoothly within approximately 24 seconds. Factory set limit switches to automatically stop travel at closed, show and service positions.

Three mounting options: 3/8" threaded rod, 1 1/2" threaded pipe with an adapter (allows adjustment 3" fore/aft and 3" left/right) or side mounting using built-in joist tabs. Model SL-236SP can be recessed for optimum concealment.