

# HOW TO DETERMINE YOUR MODEL

The following questions will assist you in determining which Aladdin Light Lift to order:

**1. How heavy is the chandelier that will be installed on the Aladdin Light Lift?**

Aladdin Light Lift, Inc. offers four different models. They range from 200lbs to 300lbs to 700lbs to 1000lbs. The 200lb is the model ALL200, the 300lb is the model ALL300 and so on. If the chandelier weighs less than 200lbs, the ALL200 is sufficient. If the chandelier weighs more than 200 lbs and less than 300 lbs, order the ALL300. If the chandelier weighs more than 300lbs, order the ALL700, etc.

**2. How high is the ceiling in the room where the chandelier will hang?**

The standard installation light lift winch cable length is 35 feet. If more winch cable is needed due to ceiling height, Aladdin offers increments of 65 feet, 90 feet, and 120 feet.

**3. How much wattage does the chandelier have?**

The ALL200 and ALL300 come standard with the capacity to handle 1560 watts. The ALL700 and ALL1000 come standard with the capacity to handle 2200 watts. Aladdin offers wattage upgrade packages of 2200, 3300 (2-circuit), and 4400 (2-circuit) watts. Two circuit packages can not be used with remote options and can not be added in the field.

**4. Can the Aladdin Light Lift be mounted directly above the chandelier?**

Standard light lifts are designed to be installed directly above the chandelier. This requires a minimum of three feet of vertical access space. If this space is not available, the remote mount option must be ordered with the light lift.

**STANDARD INSTALLATION LIGHT LIFTS CAN NOT BE MODIFIED TO REMOTE INSTALLATION LIGHT LIFTS IN THE FIELD.**

**THE REMOTE MOUNT OPTION MUST BE ORDERED WITH THE LIGHT LIFT.**

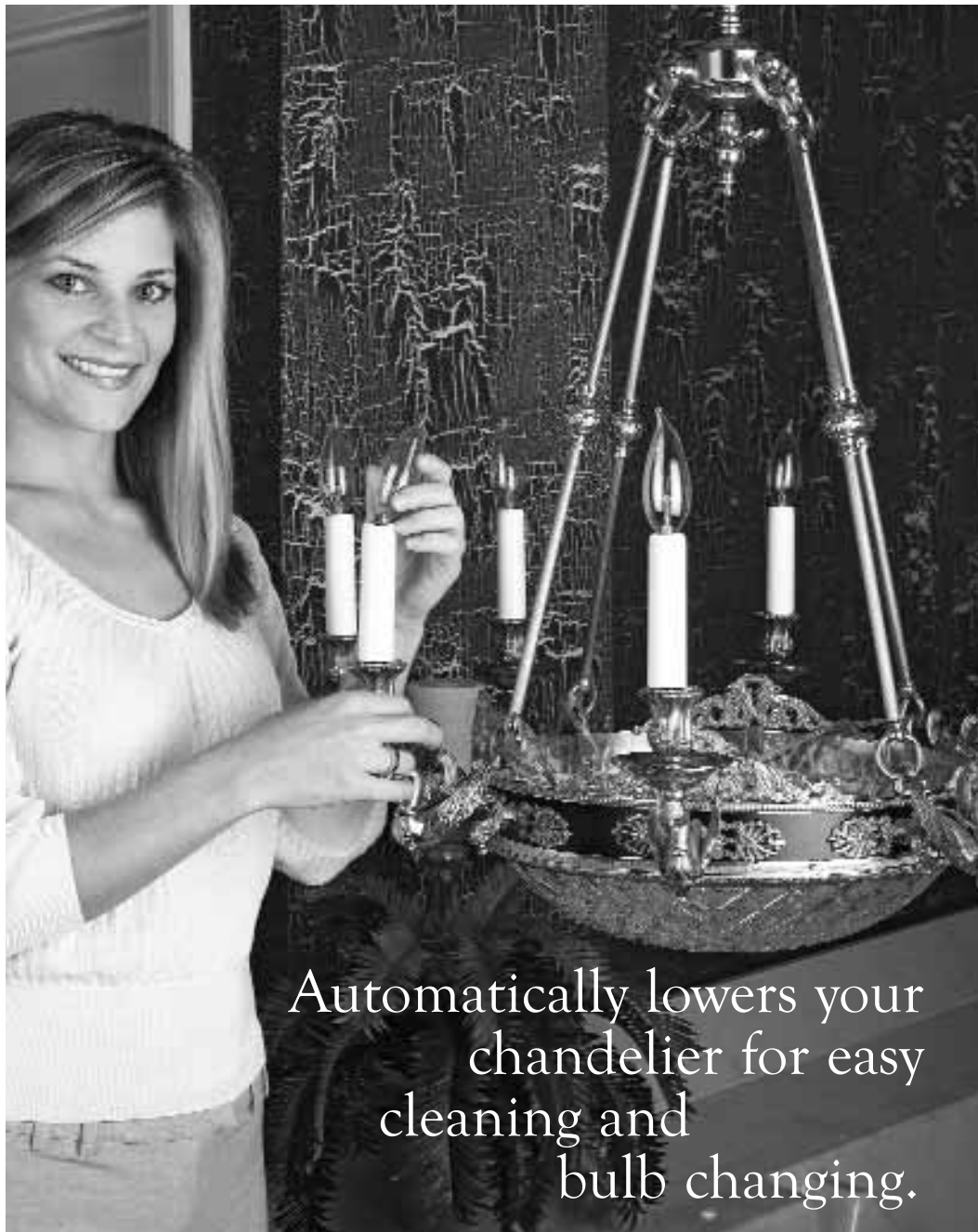
- A. REMOTE MOUNT OPTION: Includes: 65' winch cable, remote mounting bracket with pulley on top to mount on or between ceiling joists, a horizontal cable feed from motor assembly, 25' of romex and limit switch wiring. The light lift motor assembly can be mounted up to 25' away from the pulley above the chandelier.
- B. DIRECTIONAL PULLEYS: These are used to change the direction of the winch cable-up or down-one pulley for each change. If the light lift motor unit will mount directly in line with where the chandelier hangs, a directional pulley is not necessary. However, if the direction changes up or down, as in a sloped ceiling, a directional pulley is needed for each change.

- C. SLOPED CEILING ADAPTOR: Includes a threaded nipple, brass ball, and canopy. This allows the canopy to rotate on the brass ball so the canopy can pull up at an angle on the sloped ceiling. (Can be added in the field)
- D. CONDUIT CUT TO MINIMUM: Order the remote light lift with conduit cut to minimum if the depth for the bracket and pulley on top is less than 12 1/2 inches for the ALL200 or ALL300: less than 13 inches for the ALL700 or ALL1000.

**REMOTE INSTALLATION MODEL NUMBER EXAMPLE:**

ALL200-RM-2DP-2200W-SLC. This means an order for a 200lb light lift with a remote mount option, two directional pulleys, a 2200 watt upgrade kit, and a SmartLift Controller.

**See the Remote Installation Guide for technical drawings.**



Automatically lowers your  
chandelier for easy  
cleaning and  
bulb changing.