



## Projector Mounts -- LCD/DLP/CRT: LCD Inverted Ceiling Mounts

### RPA-885



RPA UNIVERSAL TOP

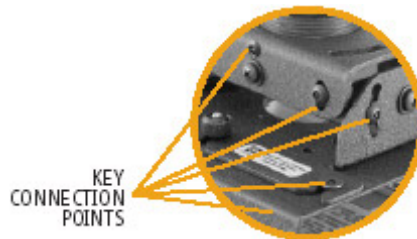


SLB BRACKET

Chief's **RPA Series** Inverted Ceiling Mount with the exclusive All-Points™ Security System is the top-selling projector mount in the industry! More RPA Series Mounts are installed in offices, schools and homes than any other mount. Why is the RPA so popular? Because it gives you everything you need for a quick installation, low-profile look and hassle-free projector maintenance. Also, a winner in the Media & Methods 2003 Awards Portfolio for making a significant contribution to the school market.

#### All-Points™ Security System

The RPA is shipped with Chief's exclusive All-Points™ Security System – free-of charge and optional to use. (All-Points Security NOT available with all RPA Series Mounts - only if noted above in bold, orange text) All-Points™ is an integrated security system that uses security hardware at all key connection points to protect projectors from theft. A steel-into-steel design makes All-Points™ more effective than other integrated security systems. \*For additional RPA security, order SSC-4 RPA Security Screw Cover Kit.



#### FEATURES

- Low-profile, aesthetic design
- Quick projector disconnect/reconnect
- Steel-into-steel construction
- UL listed for proven strength
- Easy installation – no assembly
- Independent roll, pitch and yaw adjustments make it easy to precisely register the projector
- Disconnect without affecting adjustments
- Convenient lamp and filter access
- **All-Points™ Security System** included at no additional cost (not available with all RPA Series Mounts)
- Three ceiling mounting methods
- Flush mount without disassembly
- Allows cables to be routed through the top of the mount without additional accessories

- Compatible with a large assortment of accessories to easily overcome a variety of installation challenges
- Allows lateral shift by adding the LSB-100 Lateral Shift Accessory
- Compatible with the PG-1 Projector Guard™ Security Cage
- Allows natural convection ventilation

## **SPECIFICATIONS**

### **Roll Adjustment:**

+/- 4 degrees adjustment up or down. Loosen screw, adjust mount and tighten screw to hold adjustment.

### **Pitch Adjustment:**

+/- 25 degrees adjustment on each side of the mount. Loosen screw, adjust mount and tighten screw to hold adjustment. Full range of pitch in a flush mount installation.

### **Yaw Adjustment:**

360 degrees by turning the mount on the threaded column and securing in place with set screw. 12 degrees yaw possible on flush mount using slots in top of RPA.

### **Color:**

Black

### **Weight Capacity:**

50 lbs.

### **Three Mounting Methods:**

1. Flush mount to suitable ceilings using the four corner slots in top of the RPA Mount. The RPA allows you to flush mount without disassembly by providing suitable access for screwdrivers and socket sets. ±25 degrees of pitch when flush mounted. 12 degrees yaw possible on flush mount with slots in top of RPA (Hardware not included).

2. 1/4" Threaded Rod using the four corner slots in the top of the RPA. (Threaded Rod not included.)

3. 1 1/2" NPT Threaded Extension Column using the threaded opening at the top of the RPA Mount. (Threaded Extension Column not included. See page 20.)

### **Convenient Lamp and Filter Access:**

Custom design of most RPA projector brackets provides needed access for: quick lamp changes, easy filter cleaning and proper projector ventilation.

### **Quick Projector Disconnect/Reconnect:**

To quickly and easily remove the projector from the ceiling: loosen thumbnuts connecting the SLB bracket to the universal top. Remove projector and SLB from universal top. The universal top retains the registration adjustments. This feature makes projector servicing and maintenance quick and easy by eliminating the need for re-registration. Security wrench included for use when thumbnuts are replaced with All-Points™ Security System hardware.

### **LSB-100 Lateral Shift Accessory:**

Often times ceiling structures will not allow the projector to be mounted in exact alignment with the projection screen. The LSB-100 Lateral Shift Accessory saves an abundance of time and hassles in trying to solve this common problem. The LSB-100 allows the projector to be shifted three inches right or left of the installation spot (5 3/4 inches on projectors under 15 lbs.). Also use the LSB-100 to easily accommodate different lens placement when projectors are replaced in existing installations. Compatible with all RPA and UPC Series Mounts, and maintains quick disconnect feature. Includes All-Points™ Security System hardware.