# TECHNICAL DATA SHEET - PRS Series Projector Mount



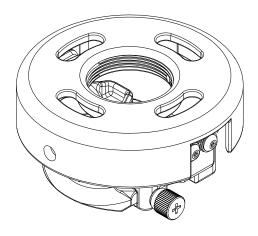
MODELS: PRS 1, PRS 1S, PRS 1W



The **PRS Series Projector Mount** is the most low profile mount available today and offers the easiest installation. It ships completely pre-assembled and offers unmatched versatility. It can be mounted to any common ceiling structure, and is offered in multiple colors to complement any setting. It was specifically designed to save time and money when mounting projectors.

#### Features:

- +5°/-20° Pitch, +/-10° Roll, 360° Yaw (when attached to an extension column), +/-15° Yaw (when flush mounted), which enables the image to be perfectly aligned with the screen
- Mount completely pre-assembled to save you time
- Independent roll, pitch, and yaw adjustments provide easy image alignment
- Can be mounted directly to a single wood beam or concrete slab without disassembling the mount and without reinforcing the ceiling
- Can attach to 1 1/2" extension column, 3/4" extension column, or 3/8" threaded rod
- Armor Lock<sup>™</sup> security screws pre-installed for a secure installation in minutes
- Quickly release the projector for maintenance with the simple turn of a knob
- Built in cord management access hole provides complete access to route cords through extension column to keep cords hidden
- 4 adjustment points allow a guick, simple installation
- Final security lock down is optional to use
- Easily and quickly attaches to either a projector-specific adapter plate or the Spider® universal adapter plate
- Offered in black, white, and silver to complement any setting
- · Low profile allows the projector to be close to the ceiling
- · Offers the fastest installation to reduce installation time and costs



#### **Accessories:**

- Ceiling Plates (various models available)
- Cord Wrap (ACC 852, 852S, 852W)
- Fixed and Adjustable length Extension Columns, 1 1/2" NPT ("EXT" or "ADJ" models)
- Fixed length Extension Columns, 3/4" NPT ("FLP" models)
- Armor Lock Plus<sup>™</sup> security cable with Lock (ACC 020)
- Armor Lock Plus security cable (ACC 021)
- Side to Side Adjuster (ACC 830)

#### **Dimensions:**

For product dimensions, see page 2.

#### ARCHITECTS SPECIFICATIONS

The PRS Series Projector Mount shall be a Peerless model \_\_\_\_\_ and shall be located where indicated on the plans. It shall feature 25°(+5°/-20°) pitch, 20°(±10°) roll, 360° yaw (when attached to an extension column), and +/-15° yaw (when flush mounted). It shall have a 25 lb load capacity. It shall have a quick release spring loaded screw for easy removal and installation of the projector. It shall be constructed of aluminum alloy finished in black, white, or silver. Assembly and installation shall be done according to instructions provided by the manufacturer.

# **TECHNICAL DATA SHEET**

# MODELS: PRS 1, PRS 1S, PRS 1W

All dimensions shown as: inch

## **Dimensions:**

## Weight:

1.2 lb (.5 kg)

# **Shipping weight:**

1.4 lb (.6 kg)

## **Maximum Load Capacity:**

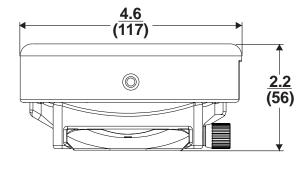
25 lb (11.3 kg)

## **Shipping Carton dimensions:**

= 5 in (127 mm)

= 5 in (127 mm)

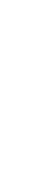
= 5 in (127 mm)



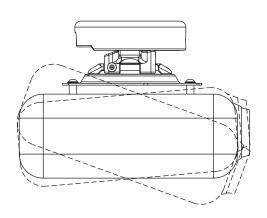
## ROLL ±10°







PITCH +5°/-20°



YAW 360° (when attached to an extension column), +/- 15° (when flush mounted)

