

# abi Standard Motorised Projector Lifts

## CEILING RECESSED SCISSOR PROJECTOR LIFTS

**A**T ONE TOUCH of the remote control, your projector descends from its concealed ceiling recess smoothly and quietly, to its predetermined projection position.

After the show, it retracts on command, leaving a clear, uncluttered ceiling. ABI's standard projector lift design enables the projector to be mounted inside the scissor arms and concealed in the ceiling space when closed. And with ABI's new electronic limit switch design, the projector can easily be lowered to the full drop of the scissor arms for easy & safe servicing.

The lift will fit most standard projectors. Lift models to suit larger auditorium projectors are also available. The standard model is available in 1m, 2m and 3m drop lengths. All models have a bottom plate footprint of 550x600mm.

Included with each projector lift is a ceiling closure frame of white powdercoated metal, a matching ceiling panel, a remote control, cable management ties and mounting brackets to install the lift.

The unit is light compared to comparative models, and easy to install. The frame is mainly manufactured from aluminium and 2 x 50mm safety straps are used to raise and lower the mount. ABI's new strap bracket ensures the straps roll up straight, without tangles or noise. ABI's safety cutout (when the bottom plate reaches the ceiling) ensures a perfect closure & safe operation.



## SPECIFICATIONS

Model:	PL100	PL200	PL300
Type:	Scissor-action style; in-roller motor 240V 50Hz AC		
Material:	Powdercoated aluminium & steel mount with white powder coated ceiling frame cover and ceiling plate.		
DIMENSIONS			
Metal Frame	57.8 x 55.4cm	57.8 x 55.4cm	57.8 x 55.4cm
Bottom Plate	60 x 55cm	60 x 55cm	60 x 55cm
Closed Height (incl Projector/Mount):	250cm	325cm	400cm
Ceiling Cutout:	55x50cm	55x50cm	55x50cm
Max Drop (adjustable):	100cm	200cm	300cm
Weight Capacity:	20kg	20kg	20kg
Nett Weight (without projector):	25kg	27kg	29kg
Power/Current	190w/0.83A	190w/0.83A	190w/0.83A
Included:	Powdercoated lift cover, ceiling closure frame, remote control, projector bracket & cable management ties		

\*Note: The angle of the projector significantly affects the overall height of the projector space required when packed up.



Projector mount bracket with side and front/back tilt



RF Remote control (Receiver inside lift)

