

# Features & Benefits

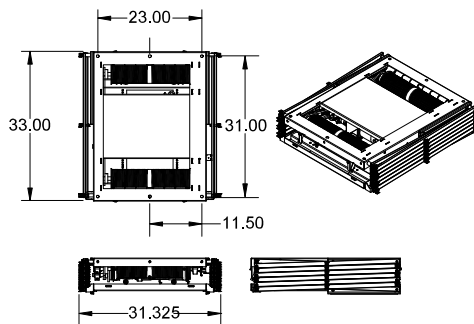
The DL3W Series Projector Lifts are designed for large-venue projectors and flat screens that require long lowering distances.

- Lowering distances: 12'-28'
- Weight capacity: 400 lbs.
- Three positions: stowed, show, service
- Position repeatable to better than 1/16"
- Cable management system
- Whisper-quiet operation
- Includes programmable wired hand-held remote
- Accessories: optional controls- RS232, IR, RF, optional closure styles for finished, for grid tile, plenum enclosures, AVStack frames and motorized rotation, cable pre-wire package



*Lift only - no projector or ceiling closure system*

DL3 W-12	31.5"w x 33.0"l x 7.25"h	199 lbs.
DL3 W-14	31.5"w x 33.0"l x 8.25"h	202 lbs.
DL3 W-16	31.5"w x 33.0"l x 9.25"h	218 lbs.
DL3 W-18	31.5"w x 33.0"l x 11.25"h	228 lbs.
DL3 W-20	31.5"w x 33.0"l x 12.25"h	238 lbs.
DL3 W-24	31.5"w x 33.0"l x 14.25"h	247 lbs.
DL3 W-28	31.5"w x 33.0"l x 17.25"h	252 lbs.



All ceiling closures are built to the smallest dimension possible.  
Contact Sales for dimensional drawings of your specific projector / installation.

Model	Lowering Distance
DL3 W-12	12 feet
DL3 W-14	14 feet
DL3 W-16	16 feet
DL3 W-18	18 feet
DL3 W-20	20 feet
DL3 W-24	24 feet
DL3 W-28	28 feet

- Contact closure operation - 12V trigger
- Power requirements: 110V, 3.5 amp; 220V, 2 amp
- Dual drive drums for safety
- Digital electronics with self diagnostics
- User-programmable show / service positions
- Specify projector / lens for proper mount / closure
- Requires Display Devices mount adapter
- 1 year warranty

Metric conversion: inches x 25.4

# Drawings & Specifications

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Model #	DL3W Series Projector Lifts Options and Accessories
xxx	<b>Mounting Adapter</b> interface for projector. Must specify make and model number of projector and lens if projector offers lens options.
OPT-1	<b>Ceiling Closure Frame.</b> Used with drywall or wood ceilings. Provides 2" trim finish for projector opening. Spring loaded and fully adjustable. <u>Note:</u> EBR is recommended for installations with restricted access.
OPT-1L	<b>Lipless Ceiling Closure Frame</b> - Provides minimal seam around projector opening for drywall or wood ceilings. Spring loaded and fully adjustable. <u>Note:</u> EBR is recommended for installations with restricted access.
OPT-3	<b>Plenum Rated Housing With Closure Frame</b> - Enclosed support framework and closure frame for drop-tile ceilings with plenum requirements. 2" trim finish for projector opening. Includes ceiling closure, spring-loaded and fully adjustable.
OPT-3L	<b>Plenum Rated Housing With Lipless Closure Frame.</b> Enclosed support framework and closure frame for drop-tile ceilings with plenum requirements. Provides minimal seam around projector opening. Includes ceiling closure, spring- loaded and fully adjustable.
OPT-4	<b>Non-Plenum Rated Framework w/ Closure Frame.</b> Support framework and closure frame for drop tile ceilings with non-plenum requirements. 2" trim finish for projector opening. Includes ceiling closure, spring-loaded and fully adjustable.
OPT-4L	<b>Non-Plenum Rated Framework w/ Lipless Closure Frame.</b> Support framework and closure frame for drop tile ceilings with non-plenum requirements. Provides minimal seam around projector opening. Includes ceiling closure, spring-loaded and fully adjustable.
OPT-5	<b>Bomb Bay Door</b> ceiling closure system. Provides support framework and dual opening doors for non-plenum applications.
OPT-6	<b>Bomb Bay Door</b> ceiling closure system. Provides support framework and dual opening doors for plenum applications.
OPT-9	<b>RS-232</b> Serial control interface - allows for unlimited show positions when using a third party control system (Crestron/AMX).
OPT-11A	<b>Cable Pre-Wire</b> of lift with control, signal and power cabling.
PCS-02	<b>Power Current Sensor</b> for projectors and Flat Panel Displays, 110V only.
REM-IR	<b>Wireless Infrared Remote control.</b> May be used with any motorized Display Devices product.
REM-RF	<b>Wireless RF Remote control.</b> May be used with any motorized Display Devices product.
WPR-L01-W	<b>Wall Plate Wired Remote</b> for all lifts. Single-gang white.
WPR-L01-B	<b>Wall Plate Wired Remote</b> for all lifts. Single-gang black.
WPR-L01-S	<b>Wall Plate Wired Remote</b> for all lifts. Single-gang brushed steel.
REM-L19-RM	<b>Rack Mount Panel Remote</b> wired control panel. 1.75" x 19" EIA. Black.
REM-L02-W	<b>Locking Wall Plate Remote</b> wired control panel with security key lock. 2-gang, white.
REM-L02-B	<b>Locking Wall Plate Remote</b> wired control panel with security key lock. 2-gang, black.
REM-L02-S	<b>Locking Wall Plate Remote</b> wired control panel with security key lock. 2-gang, brushed steel.
SPK-DL3B	<b>Spare Parts Kit</b> - (1) motor, (1) control box, (1) slot sensor, (1) slot sensor wheel, (1) wire harness, & (1) limit switch.
EBR	<b>Emergency Brake Release</b> - Lowers lift for service access. Recommended when access to a retracted lift is restricted i.e., drywall. <b><i>Must be purchased at the same time as the lift.</i></b>
EMRCM	<b>Electronic Motorized Rotating Ceiling Mount.</b> Adds rotation of a projector to DL3W projector lift. Controlled via third party RS-232 (i.e., Crestron, AMX, etc.) to allow nine programmable vertical and rotational show positions. Weight capacity 100 lbs. 110V/220V.