# **Scissor Lift-SLX Series**

Motorized Ceiling-Recessed Video Projector Lift



**DIMENSIONS & DATA** MODEL SLX11 MODEL SLX12 MODEL SLX13 MODEL SLX14 MODEL SLX15 **MODEL SLX16** MODEL SLX Height of lift in closed position\* 13¾" 15%" 15¾" 191/8" 171/8" 171/8" 191/8" Overall lift dimensions (WxL\*\*) 27" x 291/2 27" x 291/2" 27" x 291/2" 27" x 291/21 27" x 291/21 27" x 291/21 27" x 291/2 11' 12' 13' 14' 15' 16' 17' Max. down travel (Service Position) Approx. travel time to serv. position 108 sec. 117 sec. 125 sec. 152 sec. 99 sec. 134 sec. 143 sec. Capacity (lbs.) 350 350 350 350 350 350 350 Net weight (lbs.) 160 165 170 175 180 185 190 Shipping weight (lbs.) 186 191 196 201 206 211 216 Amperes\*3 2.6 2.6 2.6 2.6 2.6 2.6 2.6

Show Position — Set at factory. Can specify at time of order

Max. projector height — If recessed, limited only by amount of available space above the ceiling

Min. clear space above finished ceiling — Will vary according to projector height, optional mounting bracket, optional ceiling closure, optional plenum housing

Size E Size G Size U Size J Max. Projector Size W x L 251/2" x 351/21 251/2" x 391/2" 31½" x 44½" 27½" x 30½" Ceiling Opening W x L 29½" x 40" 29½" x 44" 357/8" x 49" 367/8" x 367/8" (Trim edge-to-edge) Ceiling Closure Panel WxL 30" x 441/2" 363/8" x 491/2" 373/8" x 373/8" (Trim edge-to-edge) 30" x 405/8" Optional ceiling mounting bracket — SMS Low Profile for projector lifts.

Optional plenum housing — Height, width and length will vary according to choice of projector

- \* Only height of Scissor Lift in closed position. Overall height of projector, plus optional mounting bracket, plus optional ceiling closure, plus optional plenum housing adds to overall height of equipment installed above ceiling. SMS Low Profile Bracket adds 47/8" to height, including universal projector bracket.
- \*\* Length includes the ½" cable carrier of the Cable Management System.
- \*\*\* Does not include any load placed on Scissor Lift's prewired power cable.

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Pl	ease Check All A	ppr	opriate Selec	ctions	}
	elect Model: Model SLX11 Model SLX12 Model SLX13		Model SLX14 Model SLX15 Model SLX16		☐ Model SLX17
SV	elect Controls: The aggle Switch and witching options, optional Video Interfaction Optional Key Operated Optional LVC-III — 24v *This is required for a wireless Remote Communication Wireless Remote Communication III wireless Remote Communication II wirel	12v ple e Co Pow (low any o	w Momentary ase select fro ontrol(VIC12) for p over Supply Key Sw v voltage)* of the following o ol (radio frequence	Key Com be brojection witch (Or options:	Control. For other low: n screen operation n-off) : nitter & receiver)
	elect Optional Accel Optional factory installe Specify connector type Optional ceiling closure  E Optional ceiling finish k Optional 2' x 2' ceiling a White painted finish Accepts ceiling tile lease Note: option ceili Optional SMS Low Pro If you are ordering an unit, please specify p	ed ca s:   	J U ss door to allow a access door is hi Projector Bracket ( S Low Profile Pro	iccess a ighly re (Max. lo: ojector	bove finished ceilings  commended.)  ad 26 lbs.)  Bracket with this
(If	not available at time of c	rdei	; it may be provide	ed later)	)

411 S. Pearl St., Spiceland, IN 47385 USA ▮ 765-987-7999 www.draperinc.com ▮ fax 765-987-7142 Copyright © 2007 Draper Inc. Form ScissorLift-SLX\_Sub07-R Printed in U.S.A.

Specificati	ions—Sci	issor Lift
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U.S. Patent D395,909

video projector lifts, Model (SLX11-17), for projectors weighing up to 350#. Dove grey baked powdercoat finish. Projector bolts onto operating pan, or mount to pan with optional SMS Low Profile Lift Bracket. Electrically operated 110-120V AC, 60 Hz. UL recognized gearmotor, with metal chain drive system, to be lifetime lubricated. Draws 2.6 amps. Projector to be suspended from 3¹/₄" x 24" x 26" x 11 ga. steel pan supported by steel scissor arms and operated by two, ³/¹₆" aircraft cables with 4200 foot/pounds tensile strength per cable. Scissor Lift equipped with 3 sets of stabilizing scissors, positioned on the left, right, and rear sides. Also equipped with fail-safe inertial safety belt system and Cable Management System with projector power cord. Factory set limit switches to automatically stop travel at store, show, and service positions. Single Station Control, standard, consists of one 12V toggle switch to lower lift from "stored" to "show" positions, and one 12V momentary key switch to lower lift from "show" to "service" position. Optional LVC-III for operation from "stored" to "show" positions only; required for use with Key Operated Switch.

Optional plenum housing consists of suitable painted steel panels for use in return air plenum situations. Optional ceiling closure panel, finished in white baked textured powdercoat, shall descend smoothly with projector. Choose a model based on number of feet needed (11'-17') to put projector within easy reach for servicing.

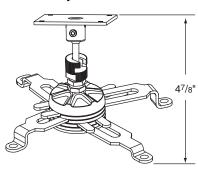
Please Note: The Scissor Lift should be specified in conjunction with a DRAPER motorized screen.

SMS Low Profile Fixed Mount: Ceiling mount shall consist of a steel ball joint and Universal Projector Bracket. Mount shall be 2" long, and shall securely attach to lift with steel mounting plate (provided). Installer shall provide mounting hardware appropriate to ceiling conditions. Steel ball joint attaches to Universal Projector Bracket with twist-lock engagement. Min. overall height of assembled unit shall be  $4^7/s$ ". Mount shall provide up to 30° roll or pitch adjustment and 360° yaw adjustment at ball joint. Two setscrews lock ball joint in position. Max. load 26 lbs. Ceiling Access Door: Provides access to projector and lift when unit is installed above hard ceiling. Finished by ceiling contractor to match ceiling.

PROJECT:
ARCHITECT:
CONTRACTOR:
SUPPLIER:
DATE: REVISED:

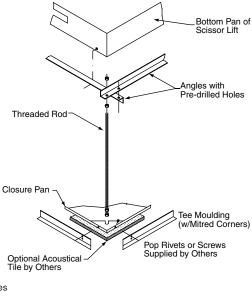
#### **Dimensions** Maximum Lowering Retracted Model Distance Height 1 SLX11 11' 13¾" SLX12 15%" SLX13 13' 15¾" SLX14 14' 171/8" SLX15 15' 171/8" SLX16 16' 191/8" SLX17 17' 191/8" <sup>1</sup> SMS Low Profile Bracket adds 47/8", including universal projector bracket, to unit height.

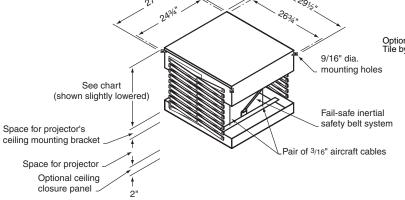
## **Optional SMS Low Profile Projector Bracket**



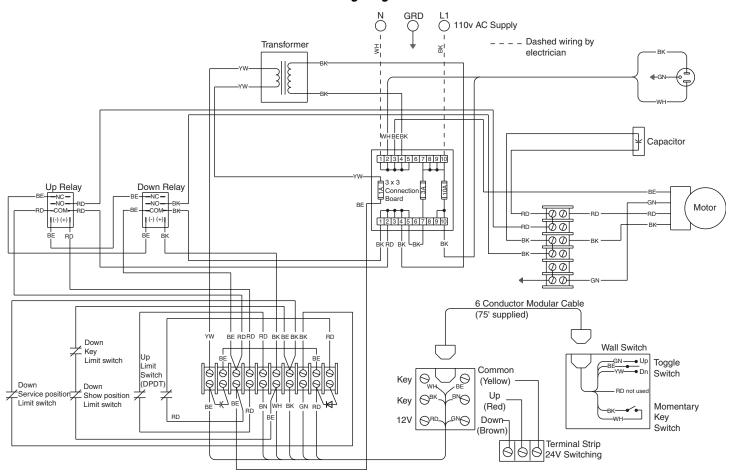
291<sub>2"</sub>

### **Optional Ceiling Closure for** Scissor Lift—SLX Series





#### Wiring Diagram



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