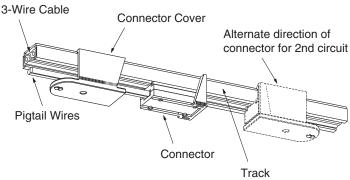
INSTALLATION INSTRUCTIONS LOW VOLTAGE TRACK FIXTURE

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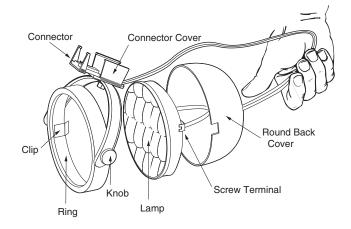
LAMP INSTALLATION

- 1. Reference **Figure 1** for steps 2–6 below.
- 2. Remove round back cover from ring by pulling on leads exiting back of cover.
- 3. Insert terminal spades into screw terminals on back of lamp and tighten leads.
- 4. Snap lamp under clips in ring.
- 5. Slide rounded back cover over back of lamp by aligning notches on back cover with clips on ring and snap into place.
- 6. Loosen knob on side of ring and adjust lamp to proper angle.

MOUNTING

- 1. Reference Figure 2 for steps 2-5 below.
- 2. Route pigtail wires with connector to power cable/track.
- 3. Attach connector to cable/track in desired location and press down piercing cable with connector pins.
- 4. Slide connector cover (at top of ring of fixture) over connector.
- 5. Readjust lamp to desired angle. See Figure 1.

FIGURE 1





CAUTIONS

- To avoid the possibility of electrical shock, turn off power supply before installation or servicing.
- 2. For use with low voltage lighting systems.
- 3. When installing in a display cabinet, no more than 100 total watts may be used at the required fixture spacings. Maximum single-fixture wattage cannot exceed 50 watts. See Table I for layout requirements. The cabinet size must not be smaller than 54" wide x 12" deep x 24" (1372 mm x 305 mm x 610 mm) high. Higher wattages, more fixtures, closer spacings, or smaller cabinet dimensions could result in fire.
- 4. If wiring through building structure, consult qualified electrician for Class I wiring requirements.

NOTES

- This carton contains fixture, pigtail wire with connector, and connector cover
- When attaching fixtures to 2-circuit systems, alternate direction of connectors on cable for every other fixture to balance electrical load. See Figure 2.
- Calculate load on each circuit using total watts. Do not use number of fixtures.



FIGURE 2

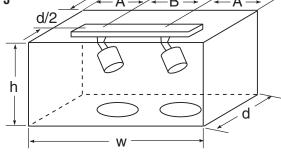


TABLE I

DISPLAY CABINET LAYOUT REQUIREMENTS (FIGURE 3)						
LAMP	MAXIMUM FIXTURE	MINIMUM FIXTURE	MINIMUM DISTANCE	MIN. INSIDE		
WATTAGE	QUANTITY	SPACING (B)	TO WALL (A)	CABINET DIM.		
25W	4	12" (305 mm)	9" (229 mm)	D=24", H=12", W=54"		
35W	2	18" (457 mm)	9" (229 mm)	D=24", H=12", W=54"		
50W	2	24" (610 mm)	15" (381 mm)	D=12", H=24", W=54"		
75W	0		_	_		
				12"-305 mm 24"-610 mm 54"-1372 mm		