Locking knob on inside of trunions

200 Watt Spectra Strip, front view
Link to data sheet

200 Watt Spectra Strip, rear view, showing data and power connections

Link to Spectra series operation and programming manual

400 Watt Spectra Cyc, shown hanging from trunions (clamps not shown)

400 Watt Spectra Cyc, shown hanging from trunions (clamps not shown)

Spectra Strip LED Border Lights:

The Spectra Strip is a low profile LED linear wash fixture comprised of 50 watt color or white LED light arrays, 1 per cell. Each cell has approx. 20° beam angle which can be modified by using optional diffusion and beam spread filters (see accessories). Each cell has dual slots and can be individually filtered, lensed, or diffused using included filter frames. Spring loaded hinged doors top and bottom for easy insertion of accessories. End panels have holes for attaching safety cables. Available in 2', 4' and 6' versions. Silent convection cooling. Choice of 5 LED light sources: RGBA (red, green, blue, amber), RGBW (red, green, blue, white), 3000K white, 6000K white, or 3000K to 6000K adjustable white.

Designed to sit directly on a floor using trunions, or attached to a pipe batten using a pair of optional 510 clamps or u-bolts attached to the floor trunions. Tilt locking L-knobs for the fixture are on the inside of the trunions, so fixtures can fit closely side-by-side together. Choice of black, white or silver housing. Housing profile is same for all models, but the width of each model increases with the wattage.

DMX-512 control in/thru using 5-pin XLR connectors. RDM compatible. Push button controls located on bottom of power supply. Multiple on-board control options of dimming, color, several personality setting, and console free master/slave mode. Dimming engine has 8-bit or 16 bit fading accuracy for high quality fades and minimum color shift during dimming. Preset modes to emulate traditional 3 or 4 color border lights, or control of individuals cells. PowerCon connectors for power in and thru for daisy chaining power between fixtures located on ends of power supply. Maximum number of fixtures that can be daisy chained varies with the wattage. Internal power supply is self-adjusting for 100 V to 240 V 50/60 Hz.. ETL, cETL, and CE listed for indoor use. Altman brand.

Fixtures includes safety cables (2 per fixture), pair of floor trunions, fiberboard filter frames 5-5/8" x 5-5/8" (1 per cell), and a 5' black power input cable with molded 15A Edison plug and PowerCon connector. White cable included with white fixture.

200 Watt Spectra Strip:

Spectra Strip approx 25" wide with 4 cells, each 50 watt LED light sources. Fixture housing is standard black. For white or silver housing, change -B at end of catalog number to -W = white, or -S = silver when ordering. White fixtures are shipped with white power cable.

STR2-RGBA-**-B   200 watt Spectra Strip - RGBA LED arrays.............................$ 2132.00
STR2-RGBW-**-B   200 watt Spectra Strip - RGBW LED arrays...........................$ 2132.00
STR2-3K-**-B   200 watt Spectra Strip - 3000K LED arrays............................$ 2132.00
STR2-6K-**-B   200 watt Spectra Strip - 6000K LED arrays............................$ 2132.00
STR2-3K6K-**-B   200 watt Spectra Strip - 3K to 6K variable white LED arrays ..$ 2132.00

400 Watt Spectra Strip:

Spectra Strip approx 49" wide with 8 cells, each 50 watt LED light sources. Fixture housing is standard black. For white or silver housing, change -B at end of catalog number to -W = white, or -S = silver when ordering. White fixtures are shipped with white power cable.

STR-4RGBA-**-B   400 watt Spectra Strip - RGBA LED arrays............................$ 3504.00
STR4-RGBW-**-B   400 watt Spectra Strip - RGBW LED arrays...........................$ 3504.00
STR4-3K-**-B   400 watt Spectra Strip - 3000K LED arrays............................$ 3504.00
STR4-6K-**-B   400 watt Spectra Strip - 6000K LED arrays............................$ 3504.00
STR4-3K6K-**-B   400 watt Spectra Strip - 3K to 6K variable white LED arrays ..$ 3504.00

600 Watt Spectra Strip:

Spectra Strip approx 74" wide with 12 cells, each 50 watt LED light sources. Fixture housing is standard black. For white or silver housing, change -B at end of catalog number to -W = white, or -S = silver when ordering. White fixtures are shipped with white power cable.

STR6-RGBA-**-B   600 watt Spectra Strip - RGBA LED array..............................$ 4800.00
STR6-RGBW-**-B   600 watt Spectra Strip - RGBW LED array.............................$ 4800.00
STR6-3K-**-B   600 watt Spectra Strip - 3000K LED array ....$ 4800.00
STR6-6K-**-B   600 watt Spectra Strip - 6000K LED array ....$ 4800.00
STR6-3K6K-**-B   600 watt Spectra Strip - 3K to 6K variable white LED array ....$ 4800.00

See following pages for accessories

Spectra Cube
filter frame

510 Clamp

PowerCon
AC Power Cable

PowerCon
Ext. Cable

Accessories for Spectra Cyc:

The Spectra Strip and Spectra Cube both use the same accessories. Photo images showing the results on the light beam of a single Spectra Cube by using the accessory filters can be seen on the accessories page of the Spectra Cube catalog pages.

|		
SS-STR-FRP-FF	Color frame for 50 watt Spectra Cyc, grey fiberboard, included 1 per cell ....$	5.00
SS-STR-LSD-601	Light shaping filter for Spectra Cube or Strip, 60° x 1°, 1 per cell.$	30.40
SS-STR-LSD-9525	Light shaping filter for Spectra Cube or Strip, 95° x 25°, per cell .$	30.40
SS-STR-LSD-30	Light diffusion filter for Spectra Cube or Strip, 30° spread, per cell ....$	33.60
SS-STR-LSD-40	Light diffusion filter filter for Spectra Cube or Strip, 40° spread, per cell ....$	30.40
SS-STR-LSD-60	Light diffusion filter filter for Spectra Cube or Strip, 60° spread, per cell ....$	30.40
PCL-PBG-12-5	PowerCON cable 5' with 15A male Edison plug, included. .....$	28.00
SC-36-BK	Safety cable 36" black, 2 per fixture included ....$	7.00
510	Malleable iron pipe clamp, black. Use pair of clamps to convert floor trunions into hanging irons ....$	10.40
	Installed male 20A stage pin plug..$	23.00
	Installed male 15A Edison plug (5' cord included with fixture).........$	
	Installed male 20A Twist-lock plug ....$	27.00

PowerCon AC Power Cables for Spectra Cyc:

A PowerCon cable is included with the fixtures to connect the fixture to a non-dim AC receptacle for power. The cable is 5' long with a 15A male Edison plug on one end and a PowerCon connector on the other to connect the cable to the fixture. Optional cables with a 20A male stage pin plug or 20A twist-lock plug can be purchased separately (POR), but can not be swapped for the Edison plug cable included with the fixture. Prices for factory installation of the alternate plugs onto the included cable are shown above.

PowerCon AC Extension Cables for Spectra Cyc:

PowerCon extension (jumper) cables can be used to daisy chain AC power between LED Spots. Cable is rated 20A and has PowerCon in and PowerCon out connectors on the ends. Color of cable is black. White cable priced on request. Lex Products brand.
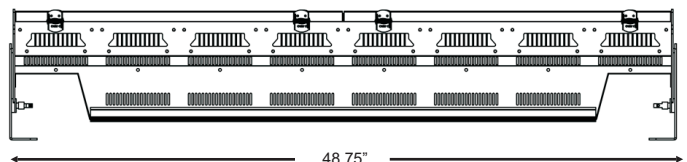
PE7001J-5-PCN	PowerCon extension cable, 5' ....$	30.55
PE7001J-10-PCN	PowerCon extension cable, 10' ....$	35.59
PE7001J-15 PCN	PowerCon extension cable, 15' ....$	40.50
PE7001J-25-PCN	PowerCon extension cable, 25..$	50.25

9.5"

24.75"
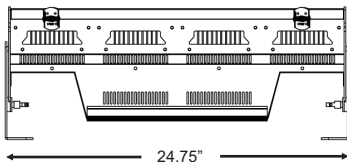
Spectra Strip 200
side view

5.75"
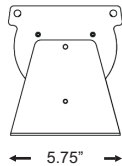
Spectra Strip
end view

48.75"

Spectra Strip 400, side view

9.5"

72.75"
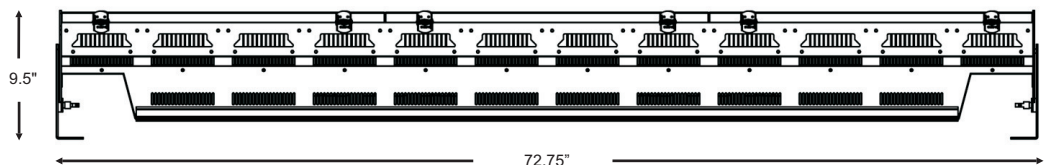
Spectra Strip 600, side view