PROFESSIONAL STAGE LIGHTING

Part Number	Page #	U.S. Retai
	MANUAL CONTROL CONSOLES	
990-9900-330	SC24-F	\$269.99
990-9900-390	SC28-F	\$359.99
990-9900-350	SC21616	\$479.99
	PROGRAMMABLE CONTROL CONSOLES	
990-9900-420	PLC 816e	
990-9900-320	PLC 3200	\$1839.99
	SUNN LITESYS INTEGRATED STAGE LIGHTING SYSTEM	
990-9953-000	SUNN LITESYS 43816	TBA
990-9954-000	SUNN LITESYS 456	
990-9955-000	SUNN LITESYS 464	TBA
	SATELLITE STYLE DIMMER PACKS (TRUSS OR TREE MOUNT)	
080-0310-000	PS-31017	\$359.99
080-0610-000	PS-610	\$409.99
990-9900-340	PS-1200 17	\$509.99
	RACKMOUNT POWER SWITCHER	
080-0600-000	PRO RACK ND 600	\$539.99
	LIGHT GROUPS	
990-9900-260	LG-417	\$379.99
	ACCESSORIES	
990-9900-280	ST-100 17	\$179.99
990-9958-000	PC-2 PAR/Pipe Clamp 17	
990-9900-360	CB-10017	
990-9900-380	PAR 3817	
990-9900-560	PAR 56	
990-9900-640	PAR 64	
990-9900-140	Colormedia	\$59.99
	LAMPS	
990-9900-180	(150 Watt, 120 Volt, Par 38 LAMP)	\$15.99
990-9900-190	(250 Watt, 120 Volt, Krypton Par 38 LAMP)	\$29.99
990-9900-200	(300 Watt, 120 Volt, Par 56 Medium Flood Lamp)	\$35.99
990-9900-210	(500 Watt, 120 Volt, Par 56 Quartz Lamp)	\$79.99
990-9900-220	(500 Watt, 120 Volt, Par 64 Narrow Spot)	\$59.99
990-9900-230	(1,000 Watt, 120 Volt, Par 64 Quartz Lamp) 18 18	\$129.99

Because of our policy of continuing product improvement, all features, specifications, and prices are subject to change without notice.

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Model SPL-1228 Two Way Loudspeaker (Grey Carpet)\$699.99 071-1228-000

Features include: an 18" cast frame bass speaker, a 2" voice coil compression driver coupled to a constant directivity horn, 8 ohm nominal system impedance, >95dB sensitivity at 1 meter watt, >150 watts power handling (E.I.A. RS. 426 8 hours, 300 watts short term), 45 Hz to 20 kHz frequency response. A rectangular shaped cabinet, with grey industrial carpet covering, metal corners, a 3rd order butterworth crossover network, and a round "hubcap style" perforated metal grill covering the woofer.

071-1318-000

A powerful three way loudspeaker system, for discriminating applications requiring an extended frequency response (35Hz to 20 kHz), and high SPL in near and mid field applications. Features include: a trapezoid shaped cabinet covered with industrial black carpet, metal corners, a radiused perforated metal grill covering the entire front of the speaker cabinet, an 18" cast frame bass speaker with a 3" voice coil on a Kapton former, an 8" midrange driver in an optimally tuned sealed resonant chamber, and a 1" exit titanium diaphragm equipped compression driver with a 2" voice coil, coupled to a multiple arc radial horn. Other features include a sophisticated internal passive crossover network, which can be bypassed for bi-amplified operation. Input connectors include both dual high current 1/4" phone jacks, and dual Neutrik NL-4MP 4 pole Speakon™ connectors. Nominal system impedance is 8 ohms, and sensitivity is >100 dB at 1 meter watt. Power rating is >200 watts E.I.A. RS. 426 (8 hours), 350 watts short term.

071-1325-000

An extended range three way trapezoidal shaped single box loudspeaker system. Features include: two proprietary cast frame 15" bass speakers with 3" voice coils on a Kapton former, a 1" exit titanium diaphragm equipped compression driver with a 2" voice coil, coupled to a proprietary constant directivity horn, and a titanium diaphragm equipped super-tweeter coupled to a multiple arc radial horn. Other features include a sophisticated 4th order Linkwitz/Reiley passive crossover, with group delay correction and phase compensation, which can be bypassed for bi-amplified operation. Input connectors include both dual high current 1/4" phone jacks, and dual Neutrik NL-4MP 4 pole Speakon™ connectors. Nominal system impedance is 8 ohms, and sensitivity is >105 dB at 1 meter watt. Power rating is >400 watts E.I.A. RS. 426 (8 hours), 600 watts short term. 38 Hz to 20 kHz frequency response. The cabinet is constructed out of solid plywood, covered in black industrial carpet, with black metal corners, and recessed handles on both sides of the cabinet, and a radiused perforated metal grill covering the entire front of the speaker cabinet.

C.I. (CONTRACTOR/INSTALLER) SERIES

071-1295-000

Perfect for use in small churches and other applications requiring an affordable sound reinforcement enclosure, in an attractive finish. Features include: a 15" bass speaker with dual FPZ piezo drivers, coupled to a dual element horn. The unit is built into a rectangular cabinet with a sealed natural wood veneer finish (that allows painting to match with any decor), and a chocolate brown fabric grill cloth. Nominal system impedance is 8 ohms, 95 dB sensitivity at 1 meter watt, 150 watts power handling (EIA RS-426 8 hours), 60 Hz to 20 kHz ±6dB frequency response.

071-1291-000

A larger, louder, and more powerful version of the 1295 C.I. above. Features include: a cast frame 15" bass speaker, a 1" exit 2" voice coil titanium diaphragm equipped compression driver coupled to a constant directivity horn, and an internal 3rd order butterworth crossover network. Nominal system impedance is 8 ohms, 95 dB sensitivity at 1 meter watt, 200 watts power handling (EIA RS-426 8 hours), and a 50 Hz to 20 kHz frequency response. The unit is built into a rectangular cabinet with a sealed natural wood veneer finish (that allows painting to match with any decor), and a chocolate brown fabric grill cloth.

Part Number Model/Description U.S. Retail Price

071-1285 -000 070-2835-000 Features include: a 15" cast frame bass speaker with 3" voice coil, a 2" voice coil titanium diaphragm equipped compression driver coupled to a constant directivity horn, 8 ohm nominal system impedance, 100 dB sensitivity at 1 meter watt, 200 watts power handling (per EIA RS-426, 8 hours), 50 Hz to 20 kHz frequency response, Biamp-ready third order Butterworth crossover, and a Birch plywood cabinet with 30 or 60 degree tilt angles, and a perforated metal round woofer grill panel.

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071-1285-100

compression driver coupled to a constant directivity horn, 8 ohm impedance, 100 dB sensitivity at 1 meter watt, 150 watts power handling, 60Hz to 20 kHz frequency response. Other features include a sophisticated 4th order Linkwitz/Reiley passive crossover, with group delay correction and phase compensation, which can be bypassed for bi-amplified operation. Input connectors include both dual high current 1/4" phone jacks, and dual Neutrik NL-4MP 4 pole SpeakonTM connectors. The unit is constructed out of void free 13 ply Baltic Birch plywood, covered with black carpeting, with metal corners, a radiused perforated metal grill, and two spring loaded handles. The cabinet may also be used in either a 30 or 60 degree tilt angle.

C.I. (CONTRACTOR/INSTALLER) SERIES STAGE MONITOR SPEAKERS

071-1292-000

An attractive stage monitor enclosure with 30 and 60 degree tilt angles, finished in a sealed natural wood veneer finish (that allows painting to match with any decor), and a chocolate brown fabric grill cloth. Perfect for church podium use, and for use with choirs, as well as ceiling mounting. Other features include: a 12" bass speaker with a 2" voice coil, a dual element horn with two FPZ Piezo drivers, a side panel level control for applications where multiple monitors are driven off of the same amplifier (thus allowing individual level adjustment), a 16 ohm nominal system impedance, 95dB sensitivity at 1 meter watt, 100 watts power handling (EIA RS-426), and a 60Hz to 20 kHz frequency response.

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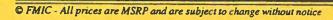
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PROFESSIONAL STAGE LIGHTING

Part Number	Model/Description	U.S. Retail Pri
	MANUAL CONTROL CONSOLES	
990-9900-330	SC24-F	\$269.9
	Two scene, 4 channel with Sunnplex mic cable connect system, variable brightness and fade rates, all flash button, audio sync, remote or footswitch operation. Unpowered, operates from dimmer pack phantom power.	
990-9900-390	SC28-F	\$359.9
	Two scene, 8 channel with Sunnplex mic cable connect system, crossfade, flash buttons, master level, audio sync. Unpowered, operates from dimmer pack phantom power.	
990-9900-350	SC216	\$479.9
	Two scene, 16 channel with Sunnplex mic cable connect system, crossfade, flash buttons, master level, audio sync. Unpowered, operates from dimmer pack phantom power.	
	PROGRAMMABLE CONTROL CONSOLES	
990-9900-420	PLC 816e	\$719.9
	Programmable Lighting Controller with 101 user-programmable scenes, song mode, controls up to 16 independent channels, MIDI in/out/thru ports, programmable audio	
	sync and chase, Sunnplex interface. Unpowered, operates from dimmer pack phantom power.	
990-9900-320	PLC 3200	\$1839.9
	Programmable Lighting Controller with 101 user programmable scenes, 10 key pad for data entry, 32 channels, 4 channels for special effects, MIDI in/out/thru ports, U.S.I.T.T. interface protocol AMX 192 and DMX 512, audio sync, programmable chase,	
	Sunnplex interface, up to 36 programmable sub masters. Internally switchable for 120 Volt/230 Volt A.C. operation, with a replaceable I.E.C. type connector.	
	SUNN LITESYS INTEGRATED STAGE LIGHTING SYSTEM	
990-9953-000	SUNN LITESYS 438	TB
	A compact, portable lighting system, ready to plug in and use. The Litesys 438 consists of a four channel 300 Watt dimmer bar, four Par 38 cans, and four gel frames, built into a transportable case with room for optional tripod stand, cables, and the lighting	
	controller of your choice (not included). Simply place the Litesys bar on the stand or	
	hang it, hook up power to the dimmer bar, a SUNNPLEX control line, and a lighting controller, and you have a reliable, trouble free, expandable lighting system, set up and	
	ready to go in minutes, not hours. In addition to the four par cans included, up to four additional instruments can be mounted and plugged into the bar. 120 Volts A.C.	
990-9954-000	SUNN LITESYS 456	TB
	Like the Litesys 438 above, but with four 600 watt dimmer channels, and four Par 56 cans. 120 Volts A.C.	
990-9955-000	SUNN LITESYS 464	TB/
	Like the Litesys 438 above, but with four 1200 watt dimmer channels, and four Par 64 cans. 120 Volts A.C.	

SATELLITE STYLE DIMMER PACKS (TRUSS OR TREE MOUNT)

080-0310-000	PS-310	\$359.99
	Four channel (32 jumper select programmable channels), 300 watts per channel, with	
	Sunnplex mic cable connect system. 120 Volts A.C.	
080-0610-000	PS-610	\$400.00
700 0020 000	Four channel (32 jumper select programmable channels), 600 watts per channel, with	71 03.33
	Sunnplex mic cable connect system. 120 Volts A.C.	
990-9900-340	PS-1200	\$509.99
	Sunnplex mic cable connect system. 120 Volts A.C.	
	RACKMOUNT POWER SWITCHER	
080-0600-000	PRO RACK ND 600	\$539.99
	4 channel non-dim power pack, 600 watts per channel, Sunnplex and 0-10 volt inter-	
	face, 2 rack spaces. 120 Volts A.C.	
	LIGHT GROUPS	
990-9900-260	1.64	4050.00
000-0000-200	Four PAR 38 light fixtures, four 150 watt bulbs, gel frames, assorted colored gels and	\$379.89
	truss bar with stand adaptor. 120 Volts A.C.	
	· ACCESSORIES	
000 0000 000		
990-9900-280	ST-100Tripod stand constructed of anodized aluminum alloy tubing, 100 lb. capacity.	\$179.99
	Tripod stated consultation and another and minding and tubing, 100 lb. capacity.	
990-9958-000	PC-2 PAR/Pipe Clamp	ТВА
	The PC-2 Clamp is an alternative method of attaching any size PAR can, or for mount-	
	ing the SUNN Litesys or SUNN 4060/4120 distributed dimmer bars.	
990-9900-360	СВ-100	\$80.00
	Four foot cross bar, drilled for fixture mounting, anodized aluminum alloy tubing.	
000 0000 000	DAD ac	
990-9900-380	PAR 38Lighting fixture includes gel frame, six foot cord. 120 Volts A.C.	\$69.99
	Zighting fixed e includes get frame, six foot cold. 120 volts A.C.	
990-9900-560	PAR 56	\$79.99
	Lighting fixture includes gel frame, six foot cord. 120 Volts A.C.	
990-9900-640	PAR 64	ATO 00
030-0030-010	PAR 64Lighting fixture includes gel frame, six foot cord. 120 Volts A.C.	······ \$79.99
990-9900-140	Colormedia	\$59.99
THE WAY	One each of 20" x 24" gels of four assorted colors.	
Part Number		



Model/Description U.S. Retail Price

LAMPS

990-9900-180	(150 Watt, 120 Volt, Par 38 LAMP)	\$15.99
990-9900-190	(250 Watt, 120 Volt, Krypton Par 38 LAMP)	\$29.99
990-9900-200	(300 Watt, 120 Volt, Par 56 Medium Flood Lamp)	\$35.99
990-9900-210	(500 Watt, 120 Volt, Par 56 Quartz Lamp)	\$79.99
990-9900-220	(500 Watt, 120 Volt, Par 64 Narrow Spot)	\$59.99
990-9900-230	(1,000 Watt, 120 Volt, Par 64 Quartz Lamp)	\$129.99

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