

Light O Rama, Inc. [June, 2007]

AC Lighting Controller Product Matrix										
Controller Model Number	Form	Individual Channels (circuits)	120/240 VAC 50/60Hz	Maximum amps per channel	Max amps 8-channel bank	Maximum amps per controller	Lighting Effects Supported	Unit Address Switches	Stand Alone Capability	Solder it together kit
CTB08 (no heat sinks)	circuit board	8	yes	1	8	8	all	no	minimal(1)	no
CTB08 (with heat sinks)	circuit board	8	yes	8	20	20	all	no	minimal(1)	no
CTB08D (no heat sinks)	circuit board	8	yes	1	8	8	all	yes	yes(2)	no
CTB08D (with heat sinks)	circuit board	8	yes	8	20	20	all	yes	yes(2)	no
CTB16D (no heat sinks)	circuit board	16	yes	1	8	15	all	yes	yes(2)	no
CTB16D (with heat sinks)	circuit board	16	yes	8	20	40	all	yes	yes(2)	no
CTB16K (Standard, Low Power Heat Sinks)	circuit board	16	yes	2	8	16	all	no	no	yes
CTB16K (Deluxe, Low Power Heat Sinks)	circuit board	16	yes	2	8	16	all	yes	yes(2)	yes
CTB16K (Standard, High Power Heat Sinks)	circuit board	16	yes	8	20	40	all	no	no	yes
CTB16K (Deluxe, High Power Heat Sinks)	circuit board	16	yes	8	20	40	all	yes	yes(2)	yes
CTB16PC (Low Power Heat Sinks)	circuit board	16	yes	4	8	16	all	no	no	yes & no
CTB16PC (High Power Heat Sinks) (4)	circuit board	16	yes	8	15	30	all	no	no	yes & no
LOR800W (single power in cord)	Ready to go	8	yes(3)	8	15/20 (3)	15/20 (3)	all	yes	yes(2)	no
LOR1600W (single power in cord)	Ready to go	16	yes(3)	8	15/20 (3)	15/20 (3)	all	yes	yes(2)	no
LOR1602W (dual power in cords)	Ready to go	16	yes(3)	8	15/20 (3)	30/40 (3)	all	yes	yes(2)	no
LOR1602MP3 (dual power in cords) (5)	Ready to go	16	yes(3)	8	15/20 (3)	30/40 (3)	all	yes	yes(2)	no

Notes:

(1) Less than 10 commands

(2) Approximately 5,000 LOR commands

(3) Supplied with USA 15 amp 120 VAC power in/out cords; Special order USA 20 amp input, 15 amp output;
Special order no in/out cords for 240 VAC

(4) Plastic case and USA 15 amp in/out power connectors available separately

(5) Contains DC-MP3 Show director/MP3 Player -- This controller can play music, choreograph a light show and direct other controllers too