

DMX CHANNEL MAPS FOR ALL MODES SUPPORTED IN DMX INTERPRETER VERSION 3.0

Standard 8-Bit AR500 Only Mode (SA8-4)-4 channels per luminaire

Luminaire Type	DMX Channel			
	1	2	3	4
AR500	Dim/Dif	Cyan	Amber	Magenta

Standard 8-Bit AR5 Mode (SA8-6)-6 channels per luminaire

Luminaire Type	DMX Channel					
	1	2	3	4	5	6
AR500	Dim/Dif	-	-	Cyan	Amber	Magenta
AR5	Dim/Dif	Pan	Tilt	Cyan	Amber	Magenta

Standard 8-Bit AR6 Mode (SA8-7)-7 channels per luminaire

Luminaire Type	DMX Channel						
	1	2	3	4	5	6	7
AR500	Dim/Dif	-	-	Cyan	Amber	Magenta	-
AR5	Dim/Dif	Pan	Tilt	Cyan	Amber	Magenta	-
AR6/AR7	Intensity	Pan	Tilt	Wheel 1	Wheel 2	Gobo Index	Lens

Standard 16-Bit AR5 Mode (SA16-8)-8 channels per luminaire

Luminaire Type	DMX Channel							
	1	2	3	4	5	6	7	8
AR500	Dim/Dif	-	-	-	-	Cyan	Amber	Magenta
AR5	Dim/Dif	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Cyan	Amber	Magenta

Standard 16-Bit AR6 Mode (SA16-9)-9 channels per luminaire

Luminaire Type	DMX Channel								
	1	2	3	4	5	6	7	8	9
AR500	Dim/Dif	-	-	-	-	Cyan	Amber	Magenta	-
AR5	Dim/Dif	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Cyan	Amber	Magenta	-
AR6/AR7	Intensity	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Wheel 1	Wheel 2	Gobo Index	Lens

Enhanced 8-Bit AR5 Mode (EA8-9)-9 channels per luminaire

Luminaire Type	DMX Channel								
	1	2	3	4	5	6	7	8	9
AR500	Dim/Dif	-	-	Cyan	Amber	Magenta	-	Color Time	Beam Time
AR5	Dim/Dif	Pan	Tilt	Cyan	Amber	Magenta	Focus Time	Color Time	Beam Time

Enhanced 8-Bit AR6 Mode (EA8-11)-11 channels per luminaire

Luminaire Type	DMX Channel										
	1	2	3	4	5	6	7	8	9	10	11
AR500	Dim/Dif	-	-	Cyan	Amber	Magenta	-	Intensity Time	Focus Time	Color Time	Beam Time
AR5	Dim/Dif	Pan	Tilt	Cyan	Amber	Magenta	-	Intensity Time	Focus Time	Color Time	Beam Time
AR6/AR7	Intensity	Pan	Tilt	Wheel 1	Wheel 2	Gobo Index	Lens	Intensity Time	Focus Time	Color Time	Beam Time

Enhanced 16-Bit AR5 Mode (EA16-11)-11 channels per luminaire

Luminaire Type	DMX Channel										
	1	2	3	4	5	6	7	8	9	10	11
AR500	Dim/Dif	-	-	-	-	Cyan	Amber	Magenta	Focus Time	Color Time	Beam Time
AR5	Dim/Dif	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Cyan	Amber	Magenta	Focus Time	Color Time	Beam Time

Enhanced 16-Bit AR6 Mode (EA16-13)-13 channels per luminaire

Luminaire Type	DMX Channel												
	1	2	3	4	5	6	7	8	9	10	11	12	13
AR500	Dim/Dif	-	-	-	-	Cyan	Amber	Magenta	-	Intensity Time	Focus Time	Color Time	Beam Time
AR5	Dim/Dif	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Cyan	Amber	Magenta	-	Intensity Time	Focus Time	Color Time	Beam Time
AR6/AR7	Intensity	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Wheel 1	Wheel 2	Gobo Index	Lens	Intensity Time	Focus Time	Color Time	Beam Time