

Valmont / Power Lighting to Advance

VALMONT/POWER LIGHTING	LAMPS	TOTAL FOOTAGE	CASE TYPE	ALTERNATE	ADVANCE	LAMPS	TOTAL FOOTAGE	CASE TYPE	COMMENTS
6G3734WF	2	12-16	1	V2L12-16	ASB-0620-24-BL-TP	2-4	6-20	BL1	0.8" Taller
6G3753AWF	5-6	10-25	4	V56L10-25	ASB-1240-46-BL-TP	4-6	12-40	BL3	For most, 2.5" Longer
6G3780AWF	3	18-24	3	V3L18-24	ASB-1224-24-BL-TP	2-4	12-24	BL2	Same size
6G3782WF	2-4	20-28	3	V234L20-28	ASB-2040-24-BL-TP	2-4	20-40	BL3	4.8" Longer
6G3784WF	3-4	24-32	4	V34L24-32	ASB-2040-24-BL-TP	2-4	20-40	BL3	2.5" Longer
6G3787AWF	4-6	24-36	5	V456L24-36	ASB-1240-46-BL-TP	4-6	12-40	BL3	Same size
6G3804WF	2-4	16-24	3	V234L16-22	ASB-1224-24-BL-TP	2-4	12-24	BL2	Same size
6G3809WF	3	12-18	2	V3L12-18	ASB-0620-24-BL-TP	2-4	6-20	BL1	Same size
6G3814WF	2-4	8-16	2	V234L8-16	ASB-0620-24-BL-TP	2-4	6-20	BL1	Same size
6G3901WF	1-2	4-12	2	V12L4-12	ASB-0412-12-BL-TP	1-2	4-12	BL1	Same size
6G3909WF	1	2-4	1	V1L2-4	NA				
6G3932WF	1-2	3-6	1	V12L3-6	ASB-0412-12-BL-TP	1-2	4-12	BL1	For most, 0.8" Taller
6G3940WF	2-4	4-8	2	V234L4-8	Check application				"0412" or "0620" for some
6G3942AW	4-6	32-48	6	V456L32-48	ASB-2448-46-BL-TP	4-6	24-48	BL3	4.6" Shorter
6G3951WF	3	6-12	2	V3L6-12	ASB-0620-24-BL-TP	2-4	6-20	BL1	Same size
6G3959WF	2-4	16-24	3	V234L16-24	ASB-1224-24-BL-TP	2-4	12-24	BL2	Same size
6G4041WF	4-6	24-36	4		ASB-1240-46-BL-TP	4-6	12-40	BL3	2.5" Longer
6G4100WD	2-4	14-24	7		NA				Time-delay ballast
6G4102WD	2-4	6-12	7		NA				Time-delay ballast
6G4104WD	4	24-32	7		NA				Time-delay ballast
V12L3-6	1-2	3-6	1	6G3932WF	ASB-0412-12-BL-TP	1-2	4-12	BL1	For most, 0.8" Taller
V12L4-12	1-2	4-12	2	6G3901WF	ASB-0412-12-BL-TP	1-2	4-12	BL1	Same size
V1L2-4	1	2-4	1	6G3909WF	NA				
V2L12-16	2	12-16	1	6G3734WF	ASB-0620-24-BL-TP	2-4	6-20	BL1	0.8" Taller
V234L16-22	2-4	16-24	3	6G3804WF	ASB-1224-24-BL-TP	2-4	12-24	BL2	Same size
V234L16-24	2-4	16-24	3	6G3959WF	ASB-1224-24-BL-TP	2-4	12-24	BL2	Same size
V234L20-28	2-4	20-28	3	6G3782WF	ASB-2040-24-BL-TP	2-4	20-40	BL3	4.8" Longer
V3L6-12	3	6-12	2	6G3951WF	ASB-0620-24-BL-TP	2-4	6-20	BL1	Same size
V3L12-18	3	12-18	2	6G3809WF	ASB-0620-24-BL-TP	2-4	6-20	BL1	Same size
V3L18-24	3	18-24	3	6G3780AWF	ASB-1224-24-BL-TP	2-4	12-24	BL2	Same size
V234L4-8	2-4	4-8	2	6G3940WF	Check application				"0412" or "0620" for some
V234L8-16	2-4	8-16	2	6G3814WF	ASB-0620-24-BL-TP	2-4	6-20	BL1	Same size
V34L24-32	3-4	24-32	4	6G3784WF	ASB-2040-24-BL-TP	2-4	20-40	BL3	2.5" Longer
V456L24-36	4-6	24-36	5	6G3787AWF	ASB-1240-46-BL-TP	4-6	12-40	BL3	Same size
V456L32-48	4-6	32-48	6	6G3942AW	ASB-2448-46-BL-TP	4-6	24-48	BL3	4.6" Shorter
V56L10-25	5-6	10-25	4	6G3753AWF	ASB-1240-46-BL-TP	4-6	12-40	BL3	For most, 2.5" Longer

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Valmont / Power Lighting to Advance

ADVANCE	BLACK	WHITE	BLUE	RED	YELLOW	BLU/WHT	BROWN	ORANGE	ORG/BLK	CASE TYPE
ASB-0412-12-BL-TP	18	18	33	33	51					BL1
ASB-0620-24-BL-TP	24	24	75	46	75	46	46			BL1
ASB-1224-24-BL-TP	24	24	74	32	70	52	78			BL2
ASB-1240-46-BL-TP	24	24	50	80	70	50	50	50	50	BL3
ASB-2040-24-BL-TP	24	24	80	80	72	54	72			BL3
ASB-2448-46-BL-TP	24	24	50	50	70	50	50	50	50	BL3
VSB-0412-12-BL-TP	18	18	33	33	51					BL1
VSB-0620-24-BL-TP	24	24	75	46	75	46	46			BL1
VSB-1224-24-BL-TP	24	24	74	32	70	52	78			BL2
VSB-1240-46-BL-TP	24	24	50	80	70	50	50	50	50	BL3
VSB-2040-24-BL-TP	24	24	80	80	72	54	72			BL3
VSB-2448-46-BL-TP	24	24	50	50	70	50	50	50	50	BL3

CASE TYPE	LENGTH	WIDTH	HEIGHT	MOUNTING
1	11.75"	3.13"	1.78"	11.14"
2	11.75"	3.13"	2.63"	11.14" ~ BL1
3	14.31"	3.13"	2.63"	13.75" ~ BL2
4	16.69"	3.13"	2.63"	16.13"
5	19.19"	3.13"	2.63"	18.63" ~ BL3
6	23.81"	3.13"	2.75"	23.0"
7	19.19"	3.75"	3.56"	18.63"
BL1	11.75"	3.19"	2.63"	11.14"
BL2	14.31"	3.19"	2.63"	13.75"
BL3	19.19"	3.19"	2.69"	18.63"

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Allanson to Advance

ALLANSON LIGHTING	LAMPS	TOTAL FOOTAGE	CASE TYPE	ADVANCE	LAMPS	TOTAL FOOTAGE	CASE TYPE	COMMENTS
148-AT	1	2-4	1	NA				
224-AT	1-2	2-4	1	NA				
272-AT	1-2	4-12	1	ASB-0412-12-BL-TP	1-2	4-12	BL1	Same size
296-AT	2	12-16	1	ASB-0620-24-BL-TP	2-4	6-20	BL1	Same size
348-AT	1-3	6-12	1	Check application				"0412" or "0620"
372-AT	2-3	12-18	1	ASB-0620-24-BL-TP	2-4	6-20	BL1	Same size
396-AT	2-3	18-24	1	ASB-1224-24-BL-TP	2-4	12-24	BL2	2.6" Longer
448-AT	2-4	8-16	1	ASB-0620-24-BL-TP	2-4	6-20	BL1	Same size
472-AT	2-4	16-24	1	ASB-1224-24-BL-TP	2-4	12-24	BL2	2.6" Longer
496-AT	3-4	24-32	2	ASB-2040-24-BL-TP	2-4	20-40	BL3	2.7" Longer
4120-AT	2-4	20-40	2	ASB-2040-24-BL-TP	2-4	20-40	BL3	2.7" Longer
572-AT	4-5	20-30	2	ASB-1240-46-BL-TP	4-6	12-40	BL3	2.7" Longer
648-AT	4-6	8-24	2	Check application				"1240" for 12' to 24'
672-AT	4-6	24-36	2	ASB-1240-46-BL-TP	4-6	12-40	BL3	2.7" Longer
696-AT	4-6	30-48	2	ASB-2448-46-BL-TP	4-6	24-48	BL3	2.7" Longer
148-AT-277V	1	2-4	1	NA				
224-AT-277V	1-2	2-4	1	NA				
272-AT-277V	1-2	4-12	1	VSB-0412-12-BL-TP	1-2	4-12	BL1	Same size
296-AT-277V	2	12-16	1	VSB-0620-24-BL-TP	2-4	6-20	BL1	Same size
348-AT-277V	1-3	6-12	1	Check application				"0412" or "0620"
372-AT-277V	2-3	12-18	1	VSB-0620-24-BL-TP	2-4	6-20	BL1	Same size
396-AT-277V	2-3	18-24	1	VSB-1224-24-BL-TP	2-4	12-24	BL2	2.6" Longer
448-AT-277V	2-4	8-16	1	VSB-0620-24-BL-TP	2-4	6-20	BL1	Same size
472-AT-277V	2-4	16-24	1	VSB-1224-24-BL-TP	2-4	12-24	BL2	2.6" Longer
496-AT-277V	3-4	24-32	2	VSB-2040-24-BL-TP	2-4	20-40	BL3	2.7" Longer
4120-AT-277V	2-4	20-40	2	VSB-2040-24-BL-TP	2-4	20-40	BL3	2.7" Longer
572-AT-277V	4-5	20-30	2	VSB-1240-46-BL-TP	4-6	12-40	BL3	2.7" Longer
648-AT-277V	4-6	8-24	2	Check application				"1240" for 12' to 24'
672-AT-277V	4-6	24-36	2	VSB-1240-46-BL-TP	4-6	12-40	BL3	2.7" Longer
696-AT-277V	4-6	30-48	2	VSB-2448-46-BL-TP	4-6	24-48	BL3	2.7" Longer

NOTE: All "-BT" ballasts have integral junction box at each end of ballast. Add (2) PC857W to "ASB" to create similar ballast.

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CROSS REFERENCE GUIDE Sign Ballast

Allason to Advance

ADVANCE	BLACK	WHITE	BLUE	RED	YELLOW	BLU/WHT	BROWN	ORANGE	ORG/BLK	CASE TYPE
148-AT	24	24	26	26						1
224-AT	24	24	24	24	24					1
272-AT	24	24	44	38	44					1
296-AT	24	24	52	52	52					1
348-AT	24	24	38	26	26	32				1
372-AT	24	24	50	38	38	44				1
396-AT	24	24	64	52	52	58				1
448-AT	24	24	44	26	26	32	38			1
472-AT	24	24	56	38	38	44	50			1
496-AT	24	24	66	48	48	54	60			2
4120-AT	24	24	78	60	60	66	72			2
572-AT	24	24	60	36	36	42	48	54		2
648-at	24	24	46	60	60	48	60	54	66	2
672-AT	24	24	66	36	36	48	60	42	54	2
696-AT	24	24	78	48	48	60	72	54	66	2
148-AT-277V	24	24	26	26						1
224-AT-277V	24	24	24	24	24					1
272-AT-277V	24	24	44	38	44					1
296-AT-277V	24	24	52	52	52					1
348-AT-277V	24	24	38	26	26	32				1
372-AT-277V	24	24	50	38	38	44				1
396-AT-277V	24	24	64	52	52	58				1
448-AT-277V	24	24	44	26	26	32	38			1
472-AT-277V	24	24	56	38	38	44	50			1
496-AT-277V	24	24	66	48	48	54	60			2
4120-AT-277V	24	24	78	60	60	66	72			2
572-AT-277V	24	24	60	36	36	42	48	54		2
648-AT-277V	24	24	46	60	60	48	60	54	66	2
672-AT-277V	24	24	66	36	36	48	60	42	54	2
696-AT-277V	24	24	78	48	48	60	72	54	66	2
ASB-0412-12-BL-TP	18	18	33	33	51					BL1
ASB-0620-24-BL-TP	24	24	75	46	75	46	46			BL1
ASB-1224-24-BL-TP	24	24	74	32	70	52	78			BL2
ASB-1240-46-BL-TP	24	24	50	80	70	50	50	50	50	BL3
ASB-2040-24-BL-TP	24	24	80	80	72	54	72			BL3

Sign Ballast Cross Reference

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Allanson to Advance

ADVANCE	BLACK	WHITE	BLUE	RED	YELLOW	BLU/WHT	BROWN	ORANGE	ORG/BLK	CASE TYPE
ASB-2448-46-BL-TP	24	24	50	50	70	50	50	50	50	BL3
VSB-0412-12-BL-TP	18	18	33	33	51					BL1
VSB-0620-24-BL-TP	24	24	75	46	75	46	46			BL1
VSB-1224-24-BL-TP	24	24	74	32	70	52	78			BL2
VSB-1240-46-BL-TP	24	24	50	80	70	50	50	50	50	BL3
VSB-2040-24-BL-TP	24	24	80	80	72	54	72			BL3
VSB-2448-46-BL-TP	24	24	50	50	70	50	50	50	50	BL3

CASE TYPE	LENGTH	WIDTH	HEIGHT	MOUNTING
1	11.75"	3.19"	2.63"	11.13"
2	16.50"	3.19"	2.63"	15.88"
BL1	11.75"	3.19"	2.63"	11.14"
BL2	14.31"	3.19"	2.63"	13.75"
BL3	19.19"	3.19"	2.69"	18.63"

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France to Advance

FRANCE	LAMPS FOOTAGE	TOTAL TYPE	CASE	ALTERNATE	LAMPS	TOTAL FOOTAGE	CASE TYPE	COMMENTS
168 DR	1	2-6	1	NA				
268 DR	1-2	4-12	1	ASB-0412-12-BL-TP	1-2	4-12	BL1	0.7" Smaller
288 DR	2	8-16	1	ASB-0620-24-BL-TP	2-4	6-20	BL1	0.7" Smaller
2128 DR	2	16-24	1	ASB-1224-24-BL-TP	2-4	12-24	BL2	0.4" Smaller
348 DR	3	6-12	1	ASB-0620-24-BL-TP	2-4	6-20	BL1	0.7" Smaller
368 DR	3	12-18	1	ASB-0620-24-BL-TP	2-4	6-20	BL1	3.0" Smaller
388 DR	2-3	16-24	1	ASB-1224-24-BL-TP	2-4	12-24	BL2	0.4" Smaller
3128 DR	3	26-36	2	ASB-2040-24-BL-TP	2-4	20-40	BL3	1.0" Smaller
448 DR	2-4	6-16	1	ASB-0620-24-BL-TP	2-4	6-20	BL1	3.0" Smaller
458 DR	2-4	8-20	1	ASB-0620-24-BL-TP	2-4	6-20	BL1	3.0" Smaller
468 DR	2-4	16-24	1	ASB-1224-24-BL-TP	2-4	12-24	BL2	0.4" Smaller
488 DR	3-4	20-32	2	ASB-2040-24-BL-TP	2-4	20-40	BL3	2.2" Larger
4128 DR	4	36-48	2	ASB-2448-46-BL-TP	4-6	24-48	BL3	4.5" Smaller
568 DR	4-5	20-30	2	ASB-1240-46-BL-TP	4-6	12-40	BL3	2.2" Larger
588 DR	3-5	16-40	2	Check application				"2040" or "1240"
668 DR	4-6	24-36	2	ASB-1240-46-BL-TP	4-6	12-40	BL3	1.0" Smaller
688 DR	4-6	36-48	2	ASB-2448-46-BL-TP	4-6	24-48	BL3	4.5" Smaller
268 KR	1-2	4-12	1	VSB-0412-12-BL-TP	1-2	4-12	BL1	0.7" Smaller
288 KR	2	8-16	1	VSB-0620-24-BL-TP	2-4	6-20	BL1	0.7" Smaller
2128 KR	2	16-24	1	VSB-1224-24-BL-TP	2-4	12-24	BL2	0.4" Smaller
368 KR	3	12-18	1	VSB-0620-24-BL-TP	2-4	6-20	BL1	3.0" Smaller
388 KR	2-3	16-24	1	VSB-1224-24-BL-TP	2-4	12-24	BL2	0.4" Smaller
448 KR	2-4	6-16	1	VSB-0620-24-BL-TP	2-4	6-20	BL1	3.0" Smaller
458 KR	2-4	8-20	1	VSB-0620-24-BL-TP	2-4	6-20	BL1	3.0" Smaller
468 KR	2-4	16-24	1	VSB-1224-24-BL-TP	2-4	12-24	BL2	0.4" Smaller
488 KR	3-4	20-32	2	VSB-2040-24-BL-TP	2-4	20-40	BL3	2.2" Larger
4128 KR	4	36-48	2	VSB-2448-46-BL-TP	4-6	24-48	BL3	4.5" Smaller
568 KR	4-5	20-30	2	VSB-1240-46-BL-TP	4-6	12-40	BL3	2.2" Larger
588 KR	3-5	16-40	2	Check application				"2040" or "1240"
668 KR	4-6	24-36	2	VSB-1240-46-BL-TP	4-6	12-40	BL3	1.0" Smaller
688 KR	4-6	36-48	2	VSB-2448-46-BL-TP	4-6	24-48	BL3	4.5" Smaller

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FRANCE	BLACK	WHITE	BLUE	RED	YELLOW	BLU/WHT	BROWN	ORANGE	ORG/BLK	CASE TYPE
168 DR	24	24	30	30						1
268 DR	24	24	30	30	30					1
288 DR	24	24	30	30	30					1
2128 DR	24	24	30	30	30					1
348 DR	24	24	30	30	30	30				1
368 DR	24	24	30	30	30	30				1
388 DR	24	24	30	30	30	30				1
3128 DR	24	24	30	30	30	30				2
448 DR	24	24	30	30	30	30	30			1
458 DR	24	24	30	30	30	30	30			1
468 DR	24	24	30	30	30	30	30			1
488 DR	24	24	30	30	30	30	30			2
4128 DR	24	24	30	30	30	30	30			2
568 DR	24	24	30	30	30	30	30	30		2
588 DR	24	24	30	30	30	30	30	30		2
668 DR	24	24	30	30	30	30	30	30	30	2
688 DR	24	24	30	30	30	30	30	30	30	2
268 KR	24	24	30	30	30					1
288 KR	24	24	30	30	30					1
2128 KR	24	24	30	30	30					1
368 KR	24	24	30	30	30	30				1
388 KR	24	24	30	30	30	30				1
448 KR	24	24	30	30	30	30	30			1
458 KR	24	24	30	30	30	30	30			1
468 KR	24	24	30	30	30	30	30			1
488 KR	24	24	30	30	30	30	30			2
4128 KR	24	24	30	30	30	30	30			2
568 KR	24	24	30	30	30	30	30	30		2
588 KR	24	24	30	30	30	30	30	30		2
668 KR	24	24	30	30	30	30	30	30	30	2
688 KR	24	24	30	30	30	30	30	30	30	2

Sign Ballast Cross Reference

France to Advance

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France to Advance

ADVANCE	BLACK	WHITE	BLUE	RED	YELLOW	BLU/WHT	BROWN	ORANGE	ORG/BLK	CASE TYPE
ASB-0412-12-BL-TP	18	18	33	33	51					BL1
ASB-0620-24-BL-TP	24	24	75	46	75	46	46			BL1
ASB-1224-24-BL-TP	24	24	74	32	70	52	78			BL2
ASB-1240-46-BL-TP	24	24	50	80	70	50	50	50	50	BL3
ASB-2040-24-BL-TP	24	24	80	80	72	54	72			BL3
ASB-2448-46-BL-TP	24	24	50	50	70	50	50	50	50	BL3
VSB-0412-12-BL-TP	18	18	33	33	51					BL1
VSB-0620-24-BL-TP	24	24	75	46	75	46	46			BL1
VSB-1224-24-BL-TP	24	24	74	32	70	52	78			BL2
VSB-1240-46-BL-TP	24	24	50	80	70	50	50	50	50	BL3
VSB-2040-24-BL-TP	24	24	80	80	72	54	72			BL3
VSB-2448-46-BL-TP	24	24	50	50	70	50	50	50	50	BL3

CASE TYPE	LENGTH	WIDTH	HEIGHT	MOUNTING
1	12.06"	3.17"	2.79"	11.30"
2	16.81"	3.17"	2.79"	16.05"
BL1	11.75"	3.19"	2.63"	11.14"
BL2	14.31"	3.19"	2.63"	13.75"
BL3	19.19"	3.19"	2.69"	18.63"

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Universal to Advance

MAGNETEK	LAMPS	TOTAL FOOTAGE	CASE TYPE	ALTERNATE	ADVANCE	LAMPS	TOTAL FOOTAGE	CASE TYPE	COMMENTS
256-148-800	1	2-5.4	1	51-609-XR-TC-P	NA				
256-248-800	1-2	4-8	1	51-742-R-TC-P	ASB-0412-12-BL-TP	1-2	4-12	BL1	7/8" Taller
256-272-800	1-2	4-12	1	51-601-X-LHR-TC-P	ASB-0412-12-BL-TP	1-2	4-12	BL1	7/8" Taller
256-296-800	1-2	12-16	2	51-591-X-LHR-TC-P	Check application				"0412" or "0620"
256-348-800	1-3	4-12	1	51-604-X-LHR-TC-P	Check application				"0412" for 1-2 lamps
256-372-800	2-3	12-18	2	51-611-CR-TC-P	ASB-0620-24-BL-TP	2-4	6-20	BL1	Same size
256-396-800	1-3	10-24	4	51-863-R-TC-P	Check application				"1224" for 2-3 lamps
256-3120-800	2-3	16-30	6	51-744-JR-TC-P	Check application				"1224" or "2040"
256-448-800	1-4	8-16	2	51-741-CR-TC-P	Check application				"0620" for 2-4 lamps
256-464-800	1-4	10-22	4	51-791-R-TC-P	Check application				"1224" for 2-4 lamps
256-472-800	1-4	10-24	4	51-792-R-TC-P	Check application				"1224" for 2-4 lamps
256-484-800	2-4	16-28	6	51-793-JR-TC-P	Check application				"1224" or "2040"
256-496-800	2-4	16-32	6	51-745-JR-TC-P	Check application				"1224" or "2040"
256-4120-800	2-4	20-40	6	51-862-R-TC-P	ASB-2040-24-BL-TP	2-4	20-40	BL3	2.5" Longer
256-648-800	4-6	10-26	6	51-794-JR-TC-P	ASB-1240-46-BL-TP	4-6	12-40	BL3	For most, 2.5" Longer
256-672-800	4-6	20-36	6	51-797-SR-TC-P	ASB-2040-24-BL-TP	2-4	20-40	BL3	2.5" Longer
256-696-800	4-6	20-48	6	51-861-R-TC-P	ASB-2448-46-BL-TP	4-6	24-48	BL3	For most, 2.5" Longer
256-1272-800	1-2	4-12	3	51-601-XR-LHR-TC-P-FL	NA				Flashing ballast
256-1296-800	2	12-16	3	51-591-X-LHR-TC-P-FL	NA				Flashing ballast
256-1348-800	1-3	4-12	3	51-604-X-LHR-TC-P-FL	NA				Flashing ballast
256-1372-800	2-3	12-18	3	51-611-CR-TC-P-FL	NA				Flashing ballast
256-1588-800	2-4	20-32	6		VSB-2040-24-BL-TP	2-4	20-40	BL3	2.5" Longer
258-272-800	1-2	4-12	5		ASB-0412-12-BL-TP	1-2	4-12	BL1	Not top lead ballast
258-296-800	1-2	12-16	5		Check application				Top lead ballast
258-348-800	1-3	4-12	5	71-604-X-LHR-TC-P	Check application				Top lead ballast
258-372-800	2-3	12-18	5	71-611-CR-TC-P	ASB-0620-24-BL-TP	2-4	6-20	BL1	Not top lead ballast
258-396-800	1-3	10-24	7	71-863-R-TC-P	Check application				Top lead ballast
258-448-800	1-4	8-16	5	71-741-CR-TC-P	Check application				Top lead ballast
258-464-800	2-4	10-22	8	71-791-R-TC-P	Check application				Top lead ballast
258-472-800	1-4	10-24	9	71-792-R-TC-P	Check application				Top lead ballast
258-484-800	2-4	16-28	7	71-793-JR-TC-P	Check application				Top lead ballast
258-496-800	2-4	16-32	9	71-745-JR-TC-P	Check application				Top lead ballast
258-648-800	4-6	10-25	7	71-794-JR-TC-P	ASB-1240-46-BL-TP	4-6	12-40	BL3	Not top lead ballast
258-672-800	4-6	24-36	7	71-797-SR-TC-P	ASB-2040-24-BL-TP	2-4	20-40	BL3	Not top lead ballast
258-696-800	4-6	20-48	7		ASB-2448-46-BL-TP	4-6	24-48	BL3	Not top lead ballast
258-3272-800	1-2	4-12	5		NA				Time-delay ballast

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Universal to Advance

MAGNETEK	LAMPS	TOTAL FOOTAGE	CASE TYPE	ALTERNATE	ADVANCE	LAMPS	TOTAL FOOTAGE	CASE TYPE	COMMENTS
258-3372-800	2-3	12-18	5		NA				Time-delay ballast
258-3396-800	1-3	10-24	7		NA				Time-delay ballast
258-3464-800	1-4	10-22	5		NA				Time-delay ballast
258-3472-800	1-4	10-34	7		NA				Time-delay ballast
258-3496-800	2-4	19-32	7		NA				Time-delay ballast
51-1048-616-TC-P	1-6	10-48	6	MSB-1048-616	Check application				Six ballasts vs three
51-1232-616-TC-P	1-6	12-32	6	MSB-1232-616	Check application				Six ballasts vs three
51-218-616-TC-P	1-6	2-18	4	MSB-218-616	Check application				Six ballasts vs three
51-591-X-LHR-TC-P	1-2	12-16	2	256-296-800	Check application				"0412" or "0620"
51-591-X-LHR-TC-P-FL	2	12-16	3	256-1296-800	NA				Flashing ballast
51-601-X-LHR-TC-P	1-2	4-12	1	256-272-800	ASB-0412-12-BL-TP	1-2	4-12	BL1	7/8" Taller
51-601-XR-LHR-TC-P-FL	1-2	4-12	3	256-1272-800	NA				Flashing ballast
51-604-X-LHR-TC-P	1-3	4-12	1	256-348-800	Check application				"0412" for 1-2 lamps
51-604-X-LHR-TC-P-FL	1-3	4-12	3	256-1348-800	NA				Flashing ballast
51-609-XR-TC-P	1	2-5.4	1	256-148-800	NA				
51-611-CR-TC-P	2-3	12-18	2	256-372-800	ASB-0620-24-BL-TP	2-4	6-20	BL1	Same size
51-611-CR-TC-P-FL	2-3	12-18	3	256-1372-800	NA				Flashing ballast
51-741-CR-TC-P	1-4	8-16	2	256-448-800	Check application				"0620" for 2-4 lamps
51-742-R-TC-P	1-2	4-8	1	256-248-800	ASB-0412-12-BL-TP	1-2	4-12	BL1	7/8" Taller
51-744-JR-TC-P	2-3	16-30	6	256-3120-800	Check application				"1224" or "2040"
51-745-JR-TC-P	2-4	16-32	6	256-496-800	Check application				"1224" or "2040"
51-791-R-TC-P	1-4	10-22	4	256-464-800	Check application				"1224" for 2-4 lamps
51-792-R-TC-P	1-4	10-24	4	256-472-800	Check application				"1224" for 2-4 lamps
51-793-JR-TC-P	2-4	16-28	6	256-484-800	Check application				"1224" or "2040"
51-794-JR-TC-P	4-6	10-26	6	256-648-800	ASB-1240-46-BL-TP	4-6	12-40	BL3	For most, 2.5" Longer
51-797-SR-TC-P	4-6	20-36	6	256-672-800	ASB-2040-24-BL-TP	2-4	20-40	BL3	2.5" Longer
51-861-R-TC-P	4-6	20-48	6	256-696-800	ASB-2448-46-BL-TP	4-6	24-48	BL3	For most, 2.5" Longer
51-862-R-TC-P	2-4	20-40	6	256-4120-800	ASB-2040-24-BL-TP	2-4	20-40	BL3	2.5" Longer
51-863-R-TC-P	1-3	10-24	4	256-396-800	Check application				"1224" for 2-3 lamps
71-604-X-LHR-TC-P	1-3	4-12	5	258-348-800	Check application				Top lead ballast
71-611-CR-TC-P	2-3	12-18	5	258-372-800	ASB-0620-24-BL-TP	2-4	6-20	BL1	Not top lead ballast
71-741-CR-TC-P	1-4	8-16	5	258-448-800	Check application				Top lead ballast
71-745-JR-TC-P	2-4	16-32	9	258-496-800	Check application				Top lead ballast
71-791-R-TC-P	2-4	10-22	8	258-464-800	Check application				Top lead ballast
71-792-R-TC-P	1-4	10-24	9	258-472-800	Check application				Top lead ballast
71-793-JR-TC-P	2-4	16-28	7	258-484-800	Check application				Top lead ballast

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Universal to Advance

MAGNETEK	LAMPS	TOTAL FOOTAGE	CASE TYPE	ALTERNATE	ADVANCE	LAMPS	TOTAL FOOTAGE	CASE TYPE	COMMENTS
71-794-JR-TC-P	4-6	10-25	7	258-648-800	ASB-1240-46-BL-TP	4-6	12-40	BL3	Not top lead ballast
71-797-SR-TC-P	4-6	24-36	7	258-672-800	ASB-2040-24-BL-TP	2-4	20-40	BL3	Not top lead ballast
71-863-R-TC-P	1-3	10-24	7	258-396-800	Check application				Top lead ballast
MSB-1048-616	1-6	10-48	6	51-1048-616-TC-P	Check application				Six ballasts vs three
MSB-1232-616	1-6	12-32	6	51-1232-616-TC-P	Check application				Six ballasts vs three
MSB-218-616	1-6	2-18	4	51-218-616-TC-P	Check application				Six ballasts vs three

MAGNETEK	BLACK	WHITE	BLUE	RED	YELLOW	BLU/WHT	BROWN	ORANGE	ORG/BLK	CASE TYPE	RED/WHT
256-148-800	24	24	36	36						1	
256-248-800	24	24	38	38	47					1	
256-272-800	24	24	38	38	47					1	
256-296-800	27	27	48	48	68					2	
256-348-800	24	24	28	38	28	43				1	
256-372-800	47	31	51	67	67	51				2	
256-396-800	24	24	75	63	63	78				4	
256-3120-800	24	24	96	80	84	96				6	
256-448-800	24	36	65	40	39	48	56			2	
256-464-800	24	24	48	48	48	48	48			4	
256-472-800	24	24	79	48	75	57	83			4	
256-484-800	24	24	80	54	60	72	80			6	
256-496-800	24	24	80	54	60	72	80			6	
256-4120-800	24	24	80	80	72	54	72			6	
256-648-800	24	24	31	58	55	40	28	50	35	6	
256-672-800	24	24	50	80	70	38	38	50	50	6	
256-696-800	24	24	80	80	70	50	50	50	50	6	
256-1272-800	24	24	38	38	51					3	24
256-1296-800	46	24	48	48	68					3	24
256-1348-800	24	24	28	43	38					3	24
256-1372-800	24	24	33	33	33					3	24
256-1588-800	24	24	80	54	60	72	80			6	
258-272-800	24	24	38	38	48					5	
258-296-800	24	24	48	48	68					5	
258-348-800	24	24	28	38	28	43				5	
258-372-800	24	24	51	67	67	51				5	
258-396-800	24	24	72	60	60	72				7	

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Universal to Advance

MAGNETEK	BLACK	WHITE	BLUE	RED	YELLOW	BLU/WHT	BROWN	ORANGE	ORG/BLK	CASE TYPE	RED/WHT
258-448-800	24	24	65	40	40	48	56			5	
258-464-800	24	24	58	58	60	58	60			8	
258-472-800	24	24	72	60	60	70	72			9	
258-484-800	24	24	81	55	59	73	79			7	
258-496-800	24	24	80	54	60	72	80			9	
258-648-800	24	24	30	57	56	41	29			7	
258-672-800	24	24	49	79	74	42	42			7	
258-696-800	24	24	80	80	70	50	50			7	
258-3272-800	24	24	38	38	48					5	
258-3372-800	31	47	51	67	67	51				5	
258-3396-800	24	24	75	63	63	78				7	
258-3464-800	24	24	48	48	48	48	48			5	
258-3472-800	24	24	79	48	75	57	83			7	
258-3496-800	24	24	80	54	60	72	80			7	
51-1048-616-TC-P	24	24	80	80	70	50	50	60	60	6	
51-1232-616-TC-P	24	24	80	60	60	72	80	60	60	6	
51-218-616-TC-P	24	24	60	60	60	60	60	60	60	4	
51-591-X-LHR-TC-P	27	27	48	48	68					2	
51-591-X-LHR-TC-P-FL	46	24	48	48	68					3	24
51-601-X-LHR-TC-P	24	24	38	38	47					1	
51-601-XR-LHR-TC-P-FL	24	24	38	38	51					3	24
51-604-X-LHR-TC-P	24	24	28	38	28	43				1	
51-604-X-LHR-TC-P-FL	24	24	28	43	38					3	24
51-609-XR-TC-P	24	24	36	36						1	
51-611-CR-TC-P	47	31	51	67	67	51				2	
51-611-CR-TC-P-FL	24	24	33	33	33					3	24
51-741-CR-TC-P	24	36	65	40	39	48	56			2	
51-742-R-TC-P	24	24	38	38	47					1	
51-744-JR-TC-P	24	24	96	80	84	96				6	
51-745-JR-TC-P	24	24	80	54	60	72	80			6	
51-791-R-TC-P	24	24	48	48	48	48	48			4	
51-792-R-TC-P	24	24	79	48	75	57	83			4	
51-793-JR-TC-P	24	24	80	54	60	72	80			6	
51-794-JR-TC-P	24	24	31	58	55	40	28	50	35	6	
51-797-SR-TC-P	24	24	50	80	70	38	38	50	50	6	
51-861-R-TC-P	24	24	80	80	70	50	50	50	50	6	

Sign Ballast Cross Reference

Universal to Advance

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Universal to Advance

MAGNETEK	BLACK	WHITE	BLUE	RED	YELLOW	BLU/WHT	BROWN	ORANGE	ORG/BLK	CASE TYPE	RED/WHT
51-862-R-TC-P	24	24	80	80	72	54	72			6	
51-863-R-TC-P	24	24	75	63	63	78				4	
71-604-X-LHR-TC-P	24	24	28	38	28	43				5	
71-611-CR-TC-P	24	24	51	67	67	51				5	
71-741-CR-TC-P	24	24	65	40	40	48	56			5	
71-745-JR-TC-P	24	24	80	54	60	72	80			9	
71-791-R-TC-P	24	24	58	58	60	58	60			8	
71-792-R-TC-P	24	24	72	60	60	70	72			9	
71-793-JR-TC-P	24	24	81	55	59	73	79			7	
71-794-JR-TC-P	24	24	30	57	56	41	29			7	
71-797-SR-TC-P	24	24	49	79	74	42	42			7	
71-863-R-TC-P	24	24	72	60	60	72				7	
MSB-1048-616	24	24	80	80	70	50	50	60	60	6	
MSB-1232-616	24	24	80	60	60	72	80	60	60	6	
MSB-218-616	24	24	60	60	60	60	60	60	60	4	

ADVANCE	BLACK	WHITE	BLUE	RED	YELLOW	BLU/WHT	BROWN	ORANGE	ORG/BLK	CASE TYPE
ASB-0412-12-BL-TP	18	18	33	33	51					BL1
ASB-0620-24-BL-TP	24	24	75	46	75	46	46			BL1
ASB-1224-24-BL-TP	24	24	74	32	70	52	78			BL2
ASB-1240-46-BL-TP	24	24	50	80	70	50	50	50	50	BL3
ASB-2040-24-BL-TP	24	24	80	80	72	54	72			BL3
ASB-2448-46-BL-TP	24	24	50	50	70	50	50	50	50	BL3
VSB-0412-12-BL-TP	18	18	33	33	51					BL1
VSB-0620-24-BL-TP	24	24	75	46	75	46	46			BL1
VSB-1224-24-BL-TP	24	24	74	32	70	52	78			BL2
VSB-1240-46-BL-TP	24	24	50	80	70	50	50	50	50	BL3
VSB-2040-24-BL-TP	24	24	80	80	72	54	72			BL3
VSB-2448-46-BL-TP	24	24	50	50	70	50	50	50	50	BL3

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Universal to Advance

CASE TYPE	LENGTH	WIDTH	HEIGHT	MOUNTING	
1	11.70"	3.19"	1.75"	11.14"	
2	11.70"	3.19"	2.67"	11.14"	~ BL1
3	11.75"	3.19"	2.63"	11.14"	~ BL1
5	14.31"	3.19"	2.67"	13.75"	~ BL2
5	14.70"	3.34"	2.63"	13.38"	
6	16.69"	3.19"	2.67"	16.13"	
7	17.08"	3.38"	2.84"	16.13"	
8	17.06"	3.38"	2.84"	16.19"	
9	17.31"	3.34"	2.63"	16.13"	
BL1	11.75"	3.19"	2.63"	11.14"	
BL2	14.31"	3.19"	2.63"	13.75"	
BL3	19.19"	3.19"	2.69"	18.63"	

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