

Magnetic Fluorescent Ballasts

Item Number	OSRAM SYLVANIA Description	Input Voltage (VAC)	No. of Lamps	Lamp Types	Input Power (Watts) <sup>1</sup>	Advance Catalog # <sup>2</sup>	Universal Lighting Technologies* Catalog # <sup>2</sup>	Valmont Catalog # <sup>2</sup>
<b>T8 RAPID START</b>								
<b>F017T8 Rapid Start - High Power Factor</b>								
48312	MB1x17/120RS	120	1	F017T8, FB016T8/U	31	R1P817TP	707TCP	8G4177W
<b>F025T8 or F032T8 Rapid Start - High Power Factor</b>								
48096	MB1x25/32/120RS-LW	120	1	F032T8, FB032T8/U, FB031T8/U, F025T8, FB024T8/U, F040T8	35	---	M132R120 <sup>4</sup>	---
48240	MB1x25/32/120RS-SRINK	120	1	F032T8, FB032T8/U, FB031T8/U, F025T8, FB024T8/U, F040T8	44	R1P825TP <sup>4</sup> & R1P32TP Mark III <sup>4</sup>	727LTCP <sup>4</sup> & M132R120 <sup>4</sup>	---
48241	MB1x25/32/277RS-SRINK	277	1	F032T8, FB032T8/U, FB031T8/U, F025T8, FB024T8/U, F040T8	43	V1P825TP <sup>4</sup> & V1P32TP Mark III <sup>4</sup>	728LTCP <sup>4</sup> & M132R277C <sup>4</sup>	---
48242	MB2x25/32/120RS-SRINK	120	2	F032T8, FB032T8/U, FB031T8/U, F025T8, FB024T8/U	74	R2P825TP <sup>4</sup> & R2P32TP Mark III <sup>4</sup>	731LTCP <sup>4</sup> & M232SR120C <sup>4</sup>	8G4126W18
48243	MB2x25/32/277RS-SRINK	277	2	F032T8, FB032T8/U, FB031T8/U, F025T8, FB024T8/U	75	V2P825TP <sup>4</sup> & V2P32TP Mark III <sup>4</sup>	732LTCP <sup>4</sup> & M232SR277C <sup>4</sup>	8G4136W18
<b>T12 RAPID START</b>								
<b>F30T12 Rapid Start - High Power Factor</b>								
48409	MB2x30/120RS-SRINK	120	2	F30T12, F25T12/SS	80, 70	R2SP30TP Mark III	573LTCP	8G3971W
48410	MB2x30/277RS-SRINK	277	2	F30T12, F25T12/SS	80, 70	V2SP30TP Mark III	588LTCP	8G3972W
48397	MB2x30/40/120RS	120	2	F30T12, F25T12/SS, F40T10, FC12T9 & FC16T9	66, 57	RC2SP40TP	W589DTCP	---
<b>F40T12 Rapid Start - High Power Factor</b>								
48011 ▲	MB1x40/120RS-SRINK	120	1	F40T12, F34T12 <sup>†</sup> , FB34T12/U, FB40T12/U, F40T10, F30T12	50, 44	R140TP Mark III	412LSLHTCP	8G1074W
48120 ▲	MB1x40/277RS-SRINK	277	1	F40T12, F34T12 <sup>†</sup> , FB34T12/U, FB40T12/U, F40T10, F30T12	50, 44	V140TP Mark III	458LSLHTCP	8G1084W
48001 ▲	MB2x40/120RS-SRINK	120	2	F40T12, F34T12, FB34T12/U, FB40T12/U, F40T10	87, 73	R2S40TP Mark III	446LSLHTCP	8G1024W
48121 ▲	MB2x40/277RS-SRINK	277	2	F40T12, F34T12, FB34T12/U, FB40T12/U, F40T10	89, 77	V2S40TP Mark III	443LSLHTCP	8G1034W
<b>F40T12 Rapid Start - Normal Power Factor - For Residential Use Only</b>								
48210	MB1x40/120RES-SRINK	120	1	F40T12, F30T12, FC12T9, FC16T9	31	RL140TP	413CTCP	8G1075
<b>T12/HO RAPID START</b>								
<b>F96T12/HO Rapid Start - High Power Factor</b>								
48127	MB1x96/HO/120RS-SRINK	120	1	F96T12/HO, F96T12/HO/SS(95W), F84T12/HO, F72T12/HO, F64T12/HO, F60T12/HO, F48T12/HO, F42T12/HO, F36T12/HO, F30T12/HO, F24T12/HO, F18T12/HO	136, 117	RS110TP	481LHTCP	8G3900W
48128	MB1x96/HO/277RS-SRINK	277	1	F96T12/HO, F96T12/HO/SS(95W), F84T12/HO, F72T12/HO, F64T12/HO, F60T12/HO, F48T12/HO, F42T12/HO, F36T12/HO, F30T12/HO, F24T12/HO, F18T12/HO	138, 122	VS110TP	479LHTCP	8G4200WF
48025 ▲	MB2x96/HO/120RS-SRINK	120	2	F96T12/HO, F96T12/HO/SS(95W), F84T12/HO, F72T12/HO, F64T12/HO, F60T12/HO, F48T12/HO, F42T12/HO, F36T12/HO, F30T12/HO, F24T12/HO, F18T12/HO	243, 211	R2S110TP Mark III	480SLHTCP	8G1144W
48027 ▲	MB2x96/HO/277RS-SRINK	277	2	F96T12/HO, F96T12/HO/SS(95W), F84T12/HO, F72T12/HO, F64T12/HO, F60T12/HO, F48T12/HO, F42T12/HO, F36T12/HO, F30T12/HO, F24T12/HO, F18T12/HO	242, 218	V2S110TP Mark III	487SLHTCP	8G1154W
48151	MB1/2x48/96/HO/120RS-SRINK/IN	120	1 or 2	F48T12/HO, F96T12/HO, F72T12/HO, F60T12/HO, F84T12/HO, F36T12/HO, F24T12/HO	154	RS110TP	490XLHTCP	---
<b>T12/HO SIGN BALLASTS</b>								
<b>T12/HO Rapid Start</b>								
48225	MSB-12-0412-TP	120	1-2	Any T12/HO, (800mA) lamp within quantity of lamp and lamp length requirements. <sup>3</sup>	182	ASB-0412-12-BL-TP	USB-0412-12	6G3901WF
48226	MSB-24-0620-TP	120	2-4	Any T12/HO, (800mA) lamp within quantity of lamp and lamp length requirements. <sup>3</sup>	282	ASB-0620-24-BL-TP	USB-0816-14	6G3814WF
48227	MSB-24-1224-TP	120	2-4	Any T12/HO, (800mA) lamp within quantity of lamp and lamp length requirements. <sup>3</sup>	290	ASB-1224-24-BL-TP	USB-1024-14	6G3959WF
48228	MSB-24-2040-TP	120	2-4	Any T12/HO, (800mA) lamp within quantity of lamp and lamp length requirements. See wiring diagram for further wiring instructions. <sup>3</sup>	471	ASB-2040-24-BL-TP	USB-1632-24	6G3782WF
48229	MSB-46-1240-TP	120	4-6	Any T12/HO, (800mA) lamp within quantity of lamp and lamp length requirements. See wiring diagram for further wiring instructions. <sup>3</sup>	466	ASB-1240-46-BL-TP	USB-2036-46	6G3787AUF
48232	MSB-46-2448-TP	120	4-6	Any T12/HO, (800mA) lamp within quantity of lamp and lamp length requirements. See wiring diagram for further wiring instructions. <sup>3</sup>	588	ASB-2448-46-BL-TP	USB-2048-46	6G3942AW

MAGNETIC BALLASTS