

Magnetic Fluorescent Ballasts

MAGNETIC BALLASTS

Item Number	OSRAM SYLVANIA Description	Input Voltage (VAC)	No. of Lamps	Lamp Types	Input Power (Watts) ¹	Advance Catalog # ²	Universal Lighting Technologies* Catalog # ²	Valmont Catalog # ²
J-BOX COVER								
For Sign & F-Can Ballasts								
48275	JBox Cover					PC-875W	---	---
T12/VHO RAPID START								
F96T12/VHO Rapid Start - High Power Factor								
48129	MB1x96/VHO/120RS-SRNK	120	1	F96T12/VHO, F96T12/VHO/SS(195W), F72T12/VHO, F60T12/VHO, F48T12/VHO	218, 200	RC2S102TP ⁴	951STCP	8G3927WF
48130	MB1x96/VHO/277RS-SRNK	277	1	F96T12/VHO, F96T12/VHO/SS(195W), F72T12/VHO, F60T12/VHO, F48T12/VHO	212, 192	VC2S102TP ⁴	957STCP	8G3990WF
48131	MB2x96/VHO/120RS-SRNK	120	2	F96T12/VHO, F96T12/VHO/SS(195W), F72T12/VHO, F60T12/VHO, F48T12/VHO	452, 408	RS2S200TP	930KTCP	8G1201W
48132	MB2x96/VHO/277RS-SRNK	277	2	F96T12/VHO, F96T12/VHO/SS(195W), F72T12/VHO, F60T12/VHO, F48T12/VHO	423, 380	VS2S200TP	937KTCP	8G1211W
T9 CIRCLINE RAPID START								
FC8T9 Circline Rapid Start - Normal Power Factor								
48230	MB1x22/120CIRC-SRNK	120	1	FC8T9	29	RLQS122TPW	547RSWSTCP	8G1091G11
FC12T9 or FC16T9 Circline Rapid Start - Normal Power Factor								
48231	MB1x32/120CIRC-SRNK	120	1	FC12T9, FC16T9	31	RLCS140TPW	445RSWSTCP	8G1085G11
48210	MB1x40/120RES-SRNK	120	1	FC12T9, FC16T9 , F40T12, F30T12	31, 32	RL140TP	---	---
FC12T9 & FC16T9 Circline Rapid Start - High Power Factor								
48397	MB2x30/40/120RS	120	2	FC12T9 & FC16T9 , F40T10, F30T12, F25T12/SS	71	---	---	---
T12 INSTANT START SLIMLINE								
F48T12 Instant Start - High Power Factor								
48122	MB2x48/120IS-SRNK	120	2	F48T12, F48T12/SS(32W)	87, 78	SM2E40STP	213TCP	8G1600W
48123	MB2x48/277IS-SRNK	277	2	F48T12, F48T12/SS(32W)	88, 81	VSM2E40STP	532BRTCP	8G1710W
F96T12 Instant Start - High Power Factor								
48124	MB1x96/120IS-SRNK	120	1	F96T12, F96T12/SS(60W) , F84T12, F72T12, F64T12, F60T12	101, 87	RSM175STP	822BRTCP	8G1762W
48125	MB1x96/277IS-SRNK	277	1	F96T12, F96T12/SS(60W) , F84T12, F72T12, F64T12, F60T12	101, 86	VSM175STP	828BRTCP	8G1764W
48018 ▲	MB2x96/120IS-SRNK	120	2	F96T12, F96T12/SS(60W) , F84T12, F72T12, F64T12, F60T12	160, 135	R2E75STP Mark III	806SLHTCP	8G1004W
48126 ▲	MB2x96/277IS-SRNK	277	2	F96T12, F96T12/SS(60W) , F84T12, F72T12, F64T12, F60T12	162, 140	V2E75STP Mark III	827SLHTCP	8G1014W
T5, T8 and T12 PREHEAT START								
F8T5 Preheat Start - Normal Power Factor								
48475	MB1x8/120PH/TP/S-SRNK	120	1	F8T5 , F4T5, F6T5	10	LSX113TP ⁴	---	89G489
F20T12 Preheat Start - Normal Power Factor								
48201	MB1x20/120PH/TP	120	1	F20T12 , F14T8, F14T12, F15T8, F15T12	22	LC1420CTP	200H2P	---
48202	MB1x20/120PH	120	1	F20T12 , F14T8, F14T12, F15T8, F15T12	22	LC1420C	200H2	89G457
T8 and T12 TRIGGER START								
F15T12 Trigger Start - Normal Power Factor								
48200	MB1x15/120PH/TP-SRNK	120	1	F15T12 , F14T8, F14T12, F15T8, F20T12	33	RLQ120TP	546BTCP	8G3560
F20T12 Trigger Start - Normal Power Factor								
48203	MB2x20/120PH/TP-SRNK	120	2	F20T12 , F14T8, F14T12, F15T8, F15T12	41	RL2SP20TP	447LRTCP	8G3912
* Formerly MagneTek Lighting								
▲ For Replacement Use Only								
† Operating only 1 Energy Saver lamp on this ballast may effect the operation and life of the lamp. Consult individual lamp manufacturer for lamp specifications								
1: Input Power (Watts) for primary lamp type and SUPERSAVER® equivalent, (where applicable). Primary lamp type and SUPERSAVER® equivalent in bold print.								
2: This data is intended as an aid for identifying comparable products for the lamp types listed as a convenience to the user. OSRAM SYLVANIA does not warrant or guarantee the accuracy or correctness of the content. Case sizes, wiring diagrams and performance specifications may vary, please refer to manufacturers specifications. Please refer to the OSRAM SYLVANIA Magnetic Ballast catalog for verification of product specifications appropriate for the application.								
3: Refer to SYLVANIA Sign Ballast Specification Sheet for detailed lamp configuration. Maximum Input Power (Watts) are listed.								
4: Nearest Equivalent - Performance specifications may vary, please refer to manufacturer's specifications.								
More complete product information is available in the SYLVANIA Magnetic Ballast Catalog or at www.sylvania.com								
SPECIFICATIONS:								
Information is subject to change at anytime without prior notice.								