



Ballast Compatibility List

Espen Type A+B Lamps

Applicable to: L24T8/8XX/9G-AB, L36T8/8XX/11G-AB, L48T8/8XX/12G-AB,
LB31T8U/8XX/13P-AB, LB48T8U6/8XX/13P-AB

Table 1: Compatible Instant Start ballast list

Manufacturer	Part Number	Compatibility
ESPEN	VE2P32MVHIPE	Compatible
ESPEN	VE2P32MVHIPL	Compatible
ESPEN	VE2P32MVHIPHE	Compatible
ESPEN	VE3P32MVHIPE	Compatible
ESPEN	VE3P32MVHIPL	Compatible
ESPEN	VE3P32MVHIPHE	Compatible
ESPEN	VE4P32MVHIPE	Compatible
ESPEN	VE4P32MVHIPL	Compatible
ESPEN	VE4P32MVHIPHE	Compatible
ESPEN	VEL30BN-2C-10V	Compatible
ESPEN	VEL60BN-4C-10V	Compatible
ESPEN	VEL50BN-2C	Compatible
ESPEN	VEL100BN-4C	Compatible
Advance	ICN-2P32-N	Compatible with 2 lamp mode only
Advance	ICN-4P32-N	Compatible
Advance	ICN-2P32-SC	Compatible
Advance	ICN-4P32-SC	Compatible

Advance	IOPA-1P32-N	Compatible
Advance	IOPA-2P32-N	Compatible with 2 lamp mode only
Advance	IOPA-3P32-N	Compatible
Advance	IOPA-2P32-LW-N	Compatible with 2 lamp mode only
Advance	IOPA-4P32-LW-N	Compatible
Advance	REL-2P32-SC	Compatible
Advance	GOPA-2P32-LW-SC	Compatible
Advance	GOPA-4P32-LW-SC	Compatible
Advance	GOPA-2P32-SC	Compatible
Advance	GOPA-4P32-SC	Compatible
Arcata	ACT2P32ISUNV	Compatible
Arcata	ACT4P32ISUNV	Compatible
Arcata	ACT2P32IS347	Compatible
Arcata	ACT4P32IS347	Compatible
Fulham	NPY-120-432-T8B	Compatible
Fulham	NPY-120-432-T8-IS	Compatible
Fulham	WHCG3-120-T8-IS	Compatible
Fulham	WH2-120-L	Compatible
Fulham	WH33-120-L	Compatible
Fulham	CWH33-120-L	Compatible
Fulham	WH5-120-L	Compatible
Fusion	FB232MVE	Compatible
Fusion	FB232MVE-N	Compatible
Fusion	FB232MVE-HE	Compatible
Fusion	FB232MVE-LHE	Compatible
Fusion	FB332MVE	Compatible
Fusion	FB432MVE	Compatible
Fusion	FB432MVE-HE	Compatible
Fusion	FB432MVE-N	Compatible

Fusion	FB232347E-HE	Compatible
Fusion	FB232347E-L	Compatible
Fusion	FB232347E-N	Compatible
Fusion	FB432347E-HE	Compatible
Fusion	FB432347E-L	Compatible
Fusion	FB432347E-N	Compatible
GE	GE232MAXP-N/ULTRA	Compatible
GE	GE232MAXP-H/ULTRA	Compatible with 2 lamp mode only
GE	GE332MAX-L/ULTRA	Compatible
GE	GE332MAX90-V60	Compatible with 3 lamp mode only
GE	GE332MV-N-DIY	Compatible
GE	GE432-120-N	Compatible
GE	GE432MAX-G-N	Compatible
GE	GE432MAX-H-42T	Compatible
GE	GE432MV-N-DIY	Compatible
GE	GE432MV-H	Compatible with 4 lamp mode only
GE	GE232MAX347-H	Compatible with 2 lamp mode only
GE	GE332MAX347-H	Compatible with 3 lamp mode only
GE	GE432MAX347-H	Compatible with 4 lamp mode only
Greenhill	GH4P32ISUNV	Compatible
Halco	EP332IS/MV/MC	Compatible
Halco	EP432IS/L/MV/HE	Compatible
Halco	EP432IS/MV/MC	Compatible
Howard	EP4/32IS/MV/MC/HE	Compatible
Huafeng	ENI-T8-32-P2SC-N	Compatible
Huafeng	ENI-T8-32-P4MC-N	Compatible with 277V only
Keystone	KTEB-232-UV-IS-N-P	Compatible
Keystone	KTEB-332-UV-IS-N-P	Compatible
Keystone	KTEB-432-UV-IS-N-P	Compatible

Osram	QTP 4x32T8/UNV ISN-SC	Compatible
Osram	QHE 2x32 T8/347 ISL-SC	Compatible
Osram	QHE 2x32 T8/347 ISN-SC	Compatible
Pacific	EB-332IS-U	Compatible
Pacific	EB-432IS-U	Compatible
PQL	70201	Compatible
PQL	70204	Compatible
Premium	BB-T8/UVH-2x32	Compatible
Premium	BB-T8/UVH-3x32	Compatible
Standard	E232PI120L	Compatible
Standard	E432T8IS120/H	Compatible with 4 lamp mode only
Standard	E432T8IS120/N/AS/BULK	Compatible
Standard	E232T8IS347/L/BULK	Compatible
Standard	E232T8IS347/N/BULK	Compatible
Standard	E432PI347G01	Compatible
Standard	E432T8IS347/L/BULK	Compatible
Standard	E432T8IS347/N	Compatible
Standard	E432T8IS347/N/BULK	Compatible
Standard	E432T8IS347/H/90C	Compatible with 3 lamp mode only
Universal	B432IUNVHP-A	Compatible
Universal	B232I347HE-A	Compatible
Universal	B432I347HE-A	Compatible

Table 2: Compatible Program Start ballast list

Manufacturer	Part Number	Compatibility
Fusion	FB232MVE-PPS-HE	Compatible
Fusion	FB432MVE-PPS-HE	Compatible

Fusion	FB232347E-PPS-HE	Compatible
Fusion	FB432347E-PPS-HE	Compatible
GE	GE 232-120-PS-N	Compatible
GE	GE232-MVPS-L	Compatible
GE	GE232-MVPS-H	Compatible with 2 lamp mode only
GE	GE232PS347-N	Compatible
GE	GE432PS347-N	Compatible
Keystone	KTEB-232-UV-PS-VDIM	Compatible
Osram	QHE 2x32T8/UNV DIM-TC	Compatible
Robertson	RSW240T12120	Compatible
Sunpark	SL15T	Compatible with 2 lamp mode only

Table 3: Incompatible ballast list

Manufacturer	Part Number	Compatibility
Advance	IOPA-1P32-LW-N	Incompatible
Fulham	NPY-120-232-LT8	Incompatible
Universal	B232PUSV3PLA	Incompatible
Universal	B232SR120S30	Incompatible
Standard	E232T8IS347/H/90C	Incompatible