



LED T8 13W Lamps Ballast Compatibility List

Items:

L4T8E/830/13/F-70 L4T8E/835/13/F-70

L4T8E/840/13/F-70 L4T8E/850/13/F-70

Brand	Ballast Description Part Number	Number of Lamps	1 Lamp Load		2 Lamps Load		3 Lamps Load		4 Lamps Load	
			Input Voltage		Input Voltage		Input Voltage		Input Voltage	
			120V	277V	120V	277V	120V	277V	120V	277V
Arcata	ACT4P32ISUNV	4	-	-	-	-	✓	✓	✓	✓
	ICN-2P32-N	2	✓	✓	✓	✓	-	-	-	-
Advance	IOPA-2P32-N	2	✓	✓	✓	✓	-	-	-	-
	RCN-2S32-SC	2	-	-	✓	-	-	-	-	-
	REZ-2S32-SC*	2	-	-	✓	-	-	-	-	-
	REL-2P32-SC	2	✓	-	✓	-	-	-	-	-
	REL-4P32-RH-TP	4	-	-	-	-	✓	✓	✓	✓
	ICN-4P32-N	4	-	-	-	-	✓	✓	✓	✓
ESPEN	ICN-4P32-SC	4	-	-	-	-	✓	✓	✓	✓
	VE232MVHIPP	2	✓	✓	✓	✓	-	-	-	-
	VE232MVHIPE	2	✓	✓	✓	✓	-	-	-	-
	VE232MVHIPPHE	2	✓	✓	✓	✓	-	-	-	-
	VE232MVHIPLE	2	✓	✓	✓	X	-	-	-	-
	VE432MVHIPP	4	-	-	-	-	✓	✓	✓	✓
	VE432MVHIPE	4	-	-	-	-	✓	✓	✓	✓
Fulham	VE432MVHIPPHE	4	-	-	-	-	✓	✓	✓	✓
	NPY-120-232-LT8	2	✓	-	✓	-	-	-	-	-
Fusion	WHCG3-120-T8-IS	3	-	-	✓	-	✓	-	-	-
	FB232MVE	2	✓	✓	✓	✓	-	-	-	-
	FB232MVE-HE	2	✓	X	✓	✓	-	-	-	-
	FB232MVE-LHE	2	✓	-	✓	-	-	-	-	-
	FB232MVE-PPS-HE	2	✓	✓	✓	✓	-	-	-	-
	FB332MVE	3	-	-	✓	✓	✓	✓	-	-
	FB432MVE	4	-	-	-	-	✓	✓	✓	✓
	FB432MVE-HE	4	-	-	-	-	✓	✓	✓	✓
	FB432MVE-PPS-HE	4	-	-	-	-	✓	✓	✓	✓
	GE	GE 232-120RES-DIYB	2	✓	-	✓	-	-	-	-
GE232MAX-N/ULTRA		2	✓	✓	✓	✓	-	-	-	-
GE232-MVPS-L		2	✓	✓	✓	✓	-	-	-	-
GE-232-MVPS-H		2	✓	✓	✓	✓	-	-	-	-
GE332MAX90-V60*		3	-	-	✓	✓	✓	✓	-	-
GE332MV-N-DIY		3	-	-	✓	✓	✓	✓	-	-
Greenhill	GH4P32ISUNV	4	-	-	-	-	✓	✓	✓	✓
Halco	EP232IS/H/MV/HE	2	✓	✓	✓	✓	-	-	-	-
	EP332IS/L/MV/HE	3	-	-	✓	✓	✓	✓	-	-
	EP332IS/MV/MC	3	-	-	✓	✓	✓	✓	-	-
	EP432IS/L/MV/HE	4	-	-	-	-	✓	✓	✓	✓
	EP432IS/MV/MC	4	-	-	-	-	✓	✓	✓	✓
Howard	EP4/32IS/MV/MC/HE	4	-	-	-	-	✓	✓	✓	✓
Huafeng	ENI-T8-32-P25C-N	2	✓	✓	✓	✓	-	-	-	-
	ENI-T8-32-P4MC-N	4	-	-	-	-	✓	✓	✓	✓
	KTEB-232-UV-IS-N-P	2	✓	✓	✓	✓	-	-	-	-
Keystone	KTEB-232-UV-PS-VDIM*	2	-	-	✓	✓	-	-	-	-
	KTEB-332-UV-IS-N-P	3	-	-	✓	✓	✓	✓	-	-
	KTEB-432-UV-IS-N-P	4	-	-	-	-	✓	✓	✓	✓
Osram	QHE 2x32T8/UNV DIM-TC*	2	-	-	✓	✓	-	-	-	-
	QHE 2x32T8/UNV ISL SC	2	✓	✓	✓	✓	-	-	-	-
	QTP 3x32T8/UNV PSX-SC	3	-	-	-	-	X	X	-	-
Pacific	EB-332IS-U	3	-	-	✓	✓	✓	✓	-	-
	EB-432IS-U	4	-	-	-	-	✓	✓	✓	✓
Premium	BB-T8/UVH-2x32	2	✓	✓	✓	✓	-	-	-	-
	BB-T8/UVH-3x32	3	-	-	-	-	✓	✓	-	-
Robertson	RSW240T12120	2	✓	-	✓	-	-	-	-	-
Standard	E232P1120L	2	✓	-	✓	-	-	-	-	-
	E232T8IS120/N/AS	2	✓	-	✓	-	-	-	-	-
	E432T8IS120/H	4	-	-	-	-	✓	-	✓	-
	E432T8IS120/L/AS/BULK	4	-	-	-	-	✓	-	✓	-
Sunpark	E432T8IS120/N/AS/BULK	4	-	-	-	-	✓	-	✓	-
	SL15T	2	✓	-	✓	-	-	-	-	-
Universal	B232SR120S30*	2	-	-	✓	-	-	-	-	-
	B232IUNVHP-N	2	✓	✓	✓	✓	-	-	-	-

1. Reduced Lamp Load is defined as (1) lamp performance on a 2 lamp ballast and (3 & 2) lamp performance on a 4 lamp ballast.
2. Topaz LED lamp compatibility is determined when ballast turns on LED lamp and the electrical characteristics of the LED lamp are stable and within designed operating specifications.

Information subject to change without notice
*Dimmable

✓ = Compatible	X = Not Compatible	- = N/A
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Items:

L4T8E/830/13/F-70 L4T8E/835/13/F-70
L4T8E/840/13/F-70 L4T8E/850/13/F-70

Ballast Description			1 Lamp Load		2 Lamps Load		3 Lamps Load		4 Lamps Load	
Brand	Part Number	Number of Lamps	Input Voltage		Input Voltage		Input Voltage		Input Voltage	
			347V	480V	347V	480V	347V	480V	347V	480V
Advance	GOPA-2P32-LW-SC	2	✓	-	✓	-	-	-	-	-
	GOPA-4P32-LW-SC	4	-	-	-	-	✓	-	✓	-
	GOPA-4P32-SC	4	-	-	-	-	✓	-	✓	-
Fusion	FB232347E-HE	2	✓	-	✓	-	-	-	-	-
	FB232347E-L	2	✓	-	✓	-	-	-	-	-
	FB232347E-PPS-HE	2	✓	-	✓	-	-	-	-	-
	FB432347E-HE	4	-	-	-	-	✓	-	✓	-
	FB432347E-L	4	-	-	-	-	✓	-	✓	-
	FB432347E-PPS-HE	4	-	-	-	-	✓	-	✓	-
GE	GE232MAX347-H	2	✓	-	✓	-	-	-	-	-
	GE332MAX347-H	3	-	-	✓	-	✓	-	-	-
Osram	QHE 2x32 T8/347 ISL-SC	2	✓	-	✓	-	-	-	-	-
	QHE 2x32 T8/347 ISN-SC	2	✓	-	X	-	-	-	-	-
Standard	E232T8IS347/H/90C	2	X	-	X	-	-	-	-	-
	E232T8IS347/L/BULK	2	✓	-	✓	-	-	-	-	-
	E232T8IS347/N/BULK	2	✓	-	✓	-	-	-	-	-
	E432PI347G01	4	-	-	-	-	✓	-	✓	-
	E432T8IS347/L/BULK	4	-	-	-	-	✓	-	✓	-
	E432T8IS347/N	4	-	-	-	-	✓	-	✓	-
	E432T8IS347/N/BULK	4	-	-	-	-	✓	-	✓	-
E432T8IS347/H/90C	4	-	-	-	-	X	-	X	-	
Ultrasave	MR232347	2	✓	-	✓	-	-	-	-	-
Universal	B232I347HE-A	2	✓	-	✓	-	-	-	-	-
	B432I347HE-A	4	-	-	-	-	✓	-	✓	-

Emergency Brand	item number
LOTA	ISL-540
LOTA	ISL-54
LOTA	I-320
LOTA	ELI-S-20
KEYSTONE	KT-EMRG-500
KEYSTONE	KT-EMRG-1400-SL
KEYSTONE	KT-EMRG-1300-T5
PHILIPS bodine	B50
PHILIPS bodine	ELI-S-20
PHILIPS bodine	LP600
PHILIPS bodine	B50ST

Some commercially available fixtures are sold with pre-installed ballasts. Compatibility lists represents an attempt to evaluate the compatibility of TOPAZ (ballast compatible, UL Type A LED and UL TYPE AB LED) tubes with some of these ballasts. While each ballast model listed has been tested, some may have undergone changes that may affect operating parameters and impact lamp performance. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a TOPAZ sales representative if the ballast to be used to operate the lamp is not listed in the table.

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