

SmartDrive T8 LED Tube Ballast Compatibility List

Lamps: KT-LED17T8-48G-8xx-S, KT-LED14T8-48G-8xx-S, KT-LED12T8-48G-8xx-S,
KT-LED17T8-48GC-8xx-S, KT-LED14T8-48GC-8xx-S, KT-LED12T8-48GC-8xx-S,
KT-LED18T8-48P-8xx-S, KT-LED11T8-36G-8xx-S, KT-LED11T8-36GC-8xx-S,
KT-LED9T8-24G-8xx-S, KT-LED9T8-24GC-8xx-S



Check back often for updates. If the ballast you are looking for is not on this list, please contact us, and we will make every effort to evaluate compatibility.

Note: Reduced Lamp Load is defined as operating one less lamp than the ballast is rated for.

Ballast Description						Nominal Lamp Load		Reduced Lamp Load	
Brand	Part Number	Starting Method	Number of Lamps	Ballast Factor	Lamp Connection	Input Voltage		Input Voltage	
						120	277	120	277
Keystone	KTEB-132-UV-IS-N-P	IS	1	N	N/A	✓	✓	-	-
	KTEB-132-UV-IS-L-P	IS	1	L	N/A	✓	✓	-	-
	KTEB-232-UV-IS-N-P	IS	2	N	Parallel	✓	✓	✓	✓
	KTEB-232-UV-IS-L-P	IS	2	L	Parallel	✓	✓	✓	✓
	KTEB-232-UV-IS-H-P	IS	2	H	Parallel	✓	✓	✗	✗
	KTEB-232RIS-1-TP-SL	IS	2	N	Parallel	✓	-	✓	-
	KTEB-332-UV-IS-N-P	IS	3	N	Parallel	✓	✓	✓	✓
	KTEB-332-UV-IS-L-P	IS	3	L	Parallel	✓	✓	✗	✗
	KTEB-332-UV-IS-H-P	IS	3	H	Parallel	✗	✗	✗	✗
	KTEB-432-UV-IS-N-P	IS	4	N	Parallel	✓	✓	✓	✓
	KTEB-432-UV-IS-L-P	IS	4	L	Parallel	✗	✓	✗	✓
	KTEB-432-UV-IS-H-P	IS	4	H	Parallel	✗	✗	✗	✗
	KTEB-432RIS-1-TP-SL	IS	4	N	Parallel	✓	-	✓	-
	KTEB-232-UV-PS-N-P	PS	2	N	Parallel	✓	✓	✓	✓
	KTEB-232-UV-PS-L-P	PS	2	L	Parallel	✓	✓	✓	✗
	KTEB-232-UV-PS-H-P	PS	2	H	Parallel	✓	✓	✓	✓
	KTEB-332-UV-PS-N-P	PS	3	N	Parallel	✓	✓	✓	✓
	KTEB-332-UV-PS-L-P	PS	3	L	Parallel	✓	✓	✓	✓
	KTEB-332-UV-PS-H-P	PS	3	H	Parallel	✓	✓	✓	✓
	KTEB-432-UV-PS-N-P	PS	4	N	Parallel	✓	✓	✓	✓
KTEB-432-UV-PS-L-P	PS	4	L	Parallel	✓	✓	✓	✓	
American Ballast	AB2-32-IP-UNV-1	IS	2	N	Parallel	✓	✓	✓	✓
	AB3-32-IP-UNV-1	IS	3	N	Parallel	✓	✓	✓	✓
	AB4-32-IP-UNV-1	IS	4	N	Parallel	✓	✓	✓	✓

✓ Yes
 - N/A
 ✗ No

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3. Ballast Compatibility testing is performed with specific date codes. Please contact Keystone for more information on date code of ballasts tested.
4. All data subject to change.

Ballast Description						Nominal Lamp Load		Reduced Lamp Load	
Brand	Part Number	Starting Method	Number of Lamps	Ballast Factor	Lamp Connection	Input Voltage		Input Voltage	
						120	277	120	277
Advance	IOP-1P32-N	IS	1	N	N/A	✓	✓	-	-
	ICN-1P32-N	IS	1	H	N/A	✓	✓	-	-
	IOPA-1P32-N	IS	1	H	N/A	✓	✓	-	-
	ICN-2P32-N	IS	2	N	Parallel	✓	✓	✓	✓
	IOPA-2P32-N	IS	2	N	Parallel	✓	✓	✓	✓
	IOP-2P32-N	IS	2	N	Parallel	✓	✓	✓	✓
	IOP-2P32-LW-N	IS	2	L	Parallel	✓	✓	✓	✓
	IOPA-2P32HL-SC	IS	2	H	Parallel	✗	✓	✓	✓
	REB-2P32-SC	IS	2	N	Parallel	✓	✓	✓	✓
	IOP-2PSP32-N	PS	2	N	Parallel	✗	✗	✗	✗
	IOP-2S32-SC	PS	2	N	Series	✗	✗	✗	✗
	IZT-2S32-SC	DPS	2	N	Series	✗	✗	✗	✗
	IOP-2PSP32-LW-N	PS	2	L	Parallel	✓	✓	✓	✓
	IZT-2PSP32-SC	DPS	2	N	Parallel	✗	✗	✗	✗
	IOPA-3P32-LW-N	IS	3	L	Parallel	✓	✓	✓	✓
	IOPA-3P32-N	IS	3	N	Parallel	✗	✗	✗	✗
	IOP-3P32-N	IS	3	N	Parallel	✗	✗	✗	✗
	ICN-3P32-N	IS	3	N	Parallel	✓	✓	✓	✓
	IOP-3PSP32-SC	PS	3	N	Parallel	✓	✓	✓	✓
	IOP-3PSP32-LW-SC	PS	3	L	Parallel	✓	✓	✓	✓
	IOPA-4P32-N	IS	4	N	Parallel	✗	✗	✗	✗
	IOPA-4P32-HL-SC	IS	4	H	Parallel	✓	✓	✓	✓
	IOP-4P32-N	IS	4	N	Parallel	✓	✓	✓	✓
	IOP-4P32-LW-N	IS	4	L	Parallel	✓	✓	✓	✓
	ICN-4P32-N	IS	4	N	Parallel	✓	✓	✓	✓
	REB-4P32-SC	IS	4	N	Parallel	✓	✓	✓	✓
	IOP-4P32-HL-SC	IS	4	H	Parallel	✗	✗	✗	✗
	ICN-4P32-SC	IS	4	N	Parallel	✓	✓	✓	✓
	IOP-4PSP32-SC	PS	4	N	Parallel	✓	✓	✓	✓
	IOP-4PSP32-LW-SC	PS	4	L	Parallel	✓	✓	✓	✓
EIKO	PM-2X32T8-UNV-IS-L	IS	2	L	Parallel	✓	✓	✓	✓
	PM-2X32T8-UNV-IS	IS	2	N	Parallel	✓	✓	✓	✓
	PM-3X32T8-UNV-IS	IS	3	N	Parallel	✗	✓	✓	✓
	PM-3X32T8-UNV-IS-H	IS	3	H	Parallel	✗	✓	✓	✓
	PM-3X32T8-UNV-IS-L	IS	3	L	Parallel	✗	✓	✓	✓
	PM-3X32T8-UNV-PS	PS	3	N	Series	✗	✗	✗	✗
	PM-3X32T8-UNV-PS-H	PS	3	H	Series	✗	✗	✗	✗
	PM-4X32T8-UNV-IS	IS	4	N	Parallel	✗	✓	✗	✓
PM-4X32T8-UNV-IS-L	IS	4	L	Parallel	✗	✓	✓	✓	

✓ Yes
 - N/A
 ✗ No

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Specifications subject to change. Revised 6.24.16

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Ballast Description						Nominal Lamp Load		Reduced Lamp Load	
Brand	Part Number	Starting Method	Number of Lamps	Ballast Factor	Lamp Connection	Input Voltage		Input Voltage	
						120	277	120	277
ESPEN	VE232MVHIPE	IS	2	N	Parallel	✓	✓	✓	✓
	VE232MVHIPHE	IS	2	H	Parallel	✓	✓	✓	✓
	VE232MVHIPL	IS	2	L	Parallel	✓	✓	✓	✓
	VE232MVHRPHT3-AB	PS	2	H	Series	✓	✓	✗	✗
General Electric	GE132MAX-G-N	IS	1	H	N/A	✓	✓	-	-
	GE132MAX-H/ULTRA	IS	1	H	N/A	✓	✓	-	-
	GE132MAX-L/ULTRA	IS	1	H	N/A	✓	✓	-	-
	GE132MAXP-N/ULTRA	IS	1	N	N/A	✓	✓	-	-
	GE-232-MV-N	IS	2	N	Parallel	✓	✓	✓	✓
	GE232MAX-N/ULTRA	IS	2	N	Parallel	✓	✓	✓	✓
	GE-232-MAX-H/Ultra	IS	2	H	Parallel	✓	✓	✓	✓
	GE232MV-N-DIY	IS	2	N	Parallel	✓	✓	✓	✓
	GE232-120-RES	IS	2	N	Parallel	✓	-	✓	-
	GE232MAX-L/ULTRA	IS	2	L	Parallel	✓	✓	✓	✓
	GE232-MVPS-N	PS	2	N	Parallel	✓	✓	✓	✓
	GE232MVPSN-V03	DPS	2	N	Parallel	✓	✓	✓	✓
	GE332MV-N	IS	3	N	Parallel	✓	✓	✓	✓
	GE332MAX-N/ULTRA	IS	3	N	Parallel	✓	✓	✓	✓
	GE332MAX-L/ULTRA	IS	3	L	Parallel	✓	✓	✓	✓
	GE332MAX-G-N	IS	3	N	Parallel	✓	✓	✓	✓
	GE332MAXP-H/ULTRA	IS	3	H	Parallel	✓	✓	✓	✓
	GE-332-MVPS-N	PS	3	N	Parallel	✓	✓	✓	✓
	GE332MVPSN-V03	DPS	3	N	Parallel	✓	✓	✓	✓
	GE432MAX-H/ULTRA	IS	4	H	Parallel	✓	✓	✓	✓
	GE432MAX-L/ULTRA	IS	4	L	Parallel	✓	✓	✓	✓
	GE432MAX-G-N	IS	4	N	Parallel	✓	✓	✓	✓
	GE432-120-RES	IS	4	N	Parallel	✓	-	✓	-
	GE432MV-N-42T	IS	4	N	Parallel	✓	✓	✓	✓
	GE432MAX-N/ULTRA	IS	4	N	Parallel	✓	✓	✓	✓
	GE432-MVPS-N	PS	4	N	Parallel	✓	✓	✓	✓
GE432MVPSN-V03	DPS	4	N	Parallel	✓	✓	✓	✓	
Halco	EP232IS/L/MV/SL	IS	2	L	Parallel	✓	✓	✓	✓
	EP232IS/MV/HE	IS	2	N	Parallel	✓	✓	✓	✓
	EP332IS/MV/HE	IS	3	N	Parallel	✓	✓	✓	✓
	E432IS/120/R/SL	IS	4	N	Parallel	✓	-	✓	-
	EP432IS/MV/HE	IS	4	N	Parallel	✗	✓	✗	✓

✓ Yes
 - N/A
 ✗ No

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Brand	Part Number	Starting Method	Number of Lamps	Ballast Factor	Lamp Connection	Input Voltage		Input Voltage	
						120	277	120	277
Howard Industries	EPH2/321S/MV/MC/HE	IS	2	H	Parallel	✓	✓	✓	✓
	E2/32IS-120MC	IS	2	N	Parallel	✓	-	✓	-
	EPL2/32IS/MV/MC/HE	IS	2	L	Parallel	✓	✓	✓	✓
	EP2/32IS/MV/MC/HE	IS	2	N	Parallel	✓	✓	✓	✓
	EP3/32IS/MV/SC/HE	IS	3	N	Parallel	✓	✓	✓	✓
	EPL3/32IS/MV/SC/HE	IS	3	L	Parallel	✓	✓	✓	✓
	EP3/32IS/MV/MC/HE	IS	3	N	Parallel	✓	✓	✓	✓
	EPH4/32IS/MV/SC/HE	IS	4	H	Parallel	✓	✓	✓	✓
	EPL4/32IS/MV/MC/HE	IS	4	L	Parallel	✓	✓	✓	✓
	EP4/32IS/MV/MC/HE	IS	4	N	Parallel	✓	✓	✓	✓
LumaPro	4KGH1 EB-432IS-120	IS	4	N	Parallel	✓	-	✓	-
MAXLITE	SKEU322HEL/SC	IS	2	L	Parallel	✓	✓	✓	✓
	MLEU322HEL/SC	IS	2	L	Parallel	✓	✓	✓	✓
	SKEU323L/SC	IS	3	N	Parallel	✓	✓	✓	✓
	MLEU323H/SC	IS	3	H	Parallel	✗	✓	✗	✓
	SKEU324HE/SC	IS	4	N	Parallel	✓	✓	✓	✓
	MLEU324HE/SC	IS	4	N	Parallel	✗	✓	✗	✓
OSRAM SYLVANIA	QHE 1X32T8/UNV ISN-SC	IS	1	N	N/A	✓	✓	-	-
	QHE 1X32T8/UNV ISL-SC	IS	1	L	N/A	✓	✓	-	-
	QTP 1X32T8/UNV ISN-SC	IS	1	N	N/A	✓	✓	-	-
	QTP 2X32T8/UNV ISN-SC	IS	2	N	Parallel	✓	✓	✓	✓
	QHE 2X32T8/UNV ISN-SC	IS	2	N	Parallel	✓	✓	✓	✓
	QHE 2X32T8/UNV ISL-SC	IS	2	L	Parallel	✓	✓	✓	✓
	QHE 2X32T8/UNV ISH-SC	IS	2	H	Parallel	✓	✓	✓	✗
	QHE 2X32T8/UNV PSH-HT	PS	2	H	Parallel	✓	✓	✓	✓
	QHE 2X32T8/UNV PSN-MC	PS	2	N	Parallel	✓	✓	✓	✓
	QHE 2X32T8/UNV DIM-TC	PS	2	N	Series	✗	✗	✗	✗
	QHE 3X32T8/UNV ISH-SC	IS	3	H	Parallel	✓	✓	✓	✓
	QTP 3X32T8/UNV ISN-SC	IS	3	N	Parallel	✓	✓	✓	✓
	QHE 3X32T8/UNV ISN-SC	IS	3	N	Parallel	✓	✓	✓	✓
	QHE 3X32T8/UNV ISL-SC	IS	3	L	Parallel	✓	✓	✓	✓
	QHE 3X32T8/UNV PSN-SC	PS	3	N	Parallel	✓	✓	✓	✓
	QHE 4X32T8/UNV ISN-SC	IS	4	N	Parallel	✓	✓	✓	✓
	QHE 4X32T8/UNV ISL-SC	IS	4	L	Parallel	✓	✓	✓	✓
	QTP 4x32T8/UNV ISN-SC	IS	4	N	Parallel	✓	✓	✓	✓
	QHE 4X32T8/UNV PSX-SC	PS	4	L	Parallel	✓	✓	✓	✓
	QHE 4X32T8/UNV PSN-SC	PS	4	N	Parallel	✓	✓	✓	✓

✓ Yes
 - N/A
 ✗ No

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Ballast Description						Nominal Lamp Load		Reduced Lamp Load	
Brand	Part Number	Starting Method	Number of Lamps	Ballast Factor	Lamp Connection	Input Voltage		Input Voltage	
						120	277	120	277
PLUSRITE	BAF232IS/MV	IS	2	N	Parallel	✓	✓	✓	✓
	BAF332IS/MV	IS	3	N	Parallel	✓	✓	✓	✓
Robertson	RSZ132T8120	PS	1	N	N/A	✗	-	-	-
	ISU232T8120 3P20116	IS	2	N	Parallel	✓	-	✓	-
SOLA	E-758-F-232-SC	IS	2	N	Parallel	✓	✓	✓	✓
	E-758-U-232-MC	IS	2	N	Parallel	✓	✓	✓	✓
SUNPARK	120-1/32IS HPF	IS	1	N	N/A	✓	-	-	-
	U-1/32PSE	PS	1	N	N/A	✗	✗	-	-
	U-2/32IS HBF	IS	2	H	Parallel	✓	✓	✓	✓
	U-2/32ISE-LBF	IS	2	L	Parallel	✓	✓	✓	✓
	U-2/32PSE	RS	2	N	Series	✗	✗	✗	✗
	U-2/32PSE-HBF	RS	2	H	Series	✗	✗	✗	✗
	U-232PS3	RS	2	N	Series	✗	✗	✗	✗
	U-232PS3-HBF	RS	2	H	Series	✗	✗	✗	✗
	U-3/32ISE	IS	3	N	Parallel	✓	✓	✓	✓
	U-3/32ISE-HBF	IS	3	H	Parallel	✓	✓	✓	✓
	120-3/32IS MPF	IS	3	N	Parallel	✓	-	✓	-
	U-4/32IS HPF	IS	4	N	Parallel	✓	✓	✓	✓
	U-4/32IS HBF	IS	4	H	Parallel	✓	✓	✓	✓
	U-4/32ISE-LBF	IS	4	L	Parallel	✓	✓	✓	✓
TCP	E2P32ISUNVHE	IS	2	H	Parallel	✓	✓	✓	✓
	E3P32ISUNVE	IS	3	N	Parallel	✓	✓	✓	✓
	E3P32ISUNVLE	IS	3	L	Parallel	✓	✓	✓	✓
	E4P32ISUNVLE	IS	4	L	Parallel	✓	✗	✓	✗
	E4P32ISUNVE	IS	4	N	Parallel	✓	✓	✓	✓
	E4P32ISUNVHE	IS	4	H	Parallel	✓	✓	✓	✓
Universal Lighting Technologies	B132IUNVHP-N	IS	1	N	N/A	✓	✓	-	-
	B232IUNVHP-N	IS	2	N	Parallel	✓	✓	✓	✓
	B232IUNVEL-A	IS	2	L	Parallel	✓	✓	✓	✓
	B232IUNVHE-A	IS	2	N	Parallel	✓	✓	✓	✓
	B232IUNVHEH-A	IS	2	H	Parallel	✓	✓	✓	✓
	B232I120RES-A	IS	2	N	Parallel	✓	-	✓	-
	B232PUNVHE-B	PS	2	N	Parallel	✓	✓	✓	✓
	B332IUNVHP-A	IS	3	N	Parallel	✓	✓	✓	✓
	B332PUNVHE-A	PS	3	N	Parallel	✓	✓	✓	✓
	B432IUNVHE L-A	IS	4	L	Parallel	✓	✓	✓	✓
	B432IUNVHP-A	IS	4	N	Parallel	✓	✓	✓	✓
	B432I120RES-A	IS	4	N	Parallel	✓	-	✓	-
B432PUNVHE-A	PS	4	N	Parallel	✓	✓	✓	✓	

✓ Yes
 - N/A
 ✗ No

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Brand	Part Number	Starting Method	Number of Lamps	Ballast Factor	Lamp Connection	Input Voltage		Input Voltage	
						120	277	120	277
Watran	DBG32N-MV-TP-PS-HL	PS	4	?	Series	x	x	x	x
WORK HORSE	WHSG3-UNV-T8-IS	IS	3	N	Parallel	✓	✓	✓	✓
	WHCG4-120-T8-IS	IS	4	N	Parallel	✓	-	✓	-
	WHSG4-UNV-T8-IS	IS	4	N	Parallel	✓	✓	✓	✓

✓ Yes
 - N/A
 x No

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