

# SmartDrive T8 Ballast Compatibility List



## Lamps: KT-LED12T8-48GC-8XX-S /U

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	Lamp Connection	Input Voltage		Input Voltage	
					120	277	120	277
Keystone	KTEB-232-UV-IS-L-P	Instant	2	Low	✓	✓	✓	✓
	KTEB-232-UV-IS-N-P	Instant	2	Normal	✓	✓	✓	✓
	KTEB-232-UV-IS-H-P	Instant	2	High	✓	✓	✓	✓
	KTEB-332-UV-IS-L-P	Instant	3	Low	✓	✓	✗	✗
	KTEB-332-UV-IS-N-P	Instant	3	Normal	✓	✓	✓	✓
	KTEB-332-UV-IS-H-P	Instant	3	High	✓	✓	✓	✓
	KTEB-432-UV-IS-L-P	Instant	4	Low	✓	✓	✓	✓
	KTEB-432-UV-IS-N-P	Instant	4	Normal	✓	✓	✓	✓
	KTEB-432-UV-IS-H-P	Instant	4	High	✓	✓	✓	✓
	KTEB-232-UV-PS-N-P	Program	2	Normal	✓	✓	✓	✓
	KTEB-332-UV-PS-N-P	Program	3	Normal	✗	✗	✗	✗
	KTEB-432-UV-PS-N-P	Program	4	Normal	✓	✓	✓	✓
Damar	3093B	Instant	4	Normal	✓	✓	✓	✓
General Electric	GE132MAXP-N/ ULTRA	Instant	1	Normal	✓	✓	-	-
	GE132Ultra MAXP-N	Instant	1	Normal	✓	✓	-	-
	GE232MAXP-L/ULTRA	Instant	2	Low	✓	✓	✓	✓
	GE232MAXP-H/ULTRA	Instant	2	Normal	✓	✓	✓	✓
	GE332MAXP-N/ULTRA	Instant	3	Normal	✓	✓	✓	✓
	GE432MAXP-H/ULTRA	Instant	4	Normal	✓	✓	✓	✓
	GE232MV-PS-N	Instant	2	Normal	✓	✓	✓	✓
	GE332MV-PS-N	Program	3	Normal	✓	✓	✓	✓
	GE432MV-PS-N	Program	4	Normal	✓	✓	✓	✓
	GE432-120-RES	Instant	4	Normal	✓	-	✓	-
Osram Sylvania	QHE 1x32T8/UNV ICN-SC	Instant	1	Normal	✓	✓	-	-
	QHE 2x32T8/UNV ISN-SC	Instant	2	Normal	✓	✓	✓	✓

☒ Yes
 ☐ N/A
 ☒ No

1. SmartDrive LED Lamp Compatibility is determined when the ballast turns on the LED lamp and the electrical characteristics of the LED lamp are stable and within designed operating specifications.
2. Keystone SmartDrive LED Lamp Compatibility does not make any guarantees of electrical performance or lifetime for ballasts that are not manufactured by Keystone.
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.

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Brand	Part Number	Starting Method	Number of Lamps	Lamp Connection	Input Voltage		Input Voltage	
					120	277	120	277
Osram Sylvania	QHE 3x32T8/UNV ISN-SC	Instant	3	Normal	✓	✓	✓	✓
	QHE 4x32T8/UNV ICN-SC	Instant	4	Normal	✓	✓	✓	✓
	QHE 4x32T8/UNV ISL-SC	Instant	4	Low	✓	✓	✓	✓
	QHE 4x32T8/UNV PSN-SC	Program	4	Normal	✓	✓	✓	✓
	QTP 3x32T8/UNV ISN-SC	Instant	3	Normal	✓	✓	✓	✓
	QTP 3x32T8/UNV PSN-SC	Program	3	Normal	✓	✓	✓	✓
Phillips Advance	IOP-2P32-HL-N	Instant	2	High	✓	✓	✓	✓
	IOP-3P32-HL-N	Instant	3	High	✓	✓	✓	✓
	IOP-3PSP32-LW-SC	Program	3	Low	✓	✓	✓	✓
	IOP-4PSP32-LW-SC	Program	4	Low	✓	✓	✓	✓
	IOP-4PSP32-SC	Program	4	Normal	✓	✓	✓	✓
	IOPA-1P32-HL-N	Instant	1	High	✓	✓	-	-
	IOPA-4PSP32-LW-N	Instant	4	Low	✓	✓	✓	✓
Universal Lighting Technologies	B132IUNVEL-A	Instant	1	Low	✓	✓	-	-
	B132IUNVHE-A	Instant	1	Normal	✓	✓	-	-
	B132IUNVHP-N	Instant	1	Normal	✓	✗	-	-
	B232IUNVHEH-A	Instant	2	High	✓	✓	✓	✓
	B232IUNVHEL-A	Instant	2	Normal	✓	✓	✓	✓
	B332IUNVEL-A	Instant	3	Normal	✓	✓	✓	✓
	B332IUNVHE-A	Instant	3	Normal	✓	✓	✓	✓
	B332PUNVHE-A	Program	3	Normal	✓	✓	✓	✓
	B432IUNVEL-A	Instant	4	Normal	✓	✓	✓	✓
	B432IUNVHE-A	Instant	4	Normal	✓	✓	✓	✓

✓ Yes

- N/A

✗ No

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