

# ComboDrive T8 LED Tube Ballast Compatibility List

KT-LED14T8-48G-8XX-X2



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.**

## 4' Lamps, 120-277V Input

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-232-UV-IS-N-P	Instant	2	Normal	Parallel	✓	✓	✓	✓
	KTEB-232-UV-IS-H-P	Instant	2	High	Parallel	✓	✓	✓	✓
	KTEB-332-UV-IS-N-P	Instant	3	Normal	Parallel	✓	✓	✓	✓
	KTEB-332-UV-IS-H-P	Instant	3	High	Parallel	✓	✓	✓	✓
	KTEB-432-UV-IS-N-P	Instant	4	Normal	Parallel	✓	✓	✓	✓
	KTEB-432-UV-IS-L-P	Instant	4	Low	Parallel	✓	✓	✓	✓
	KTEB-432-UV-IS-H-P	Instant	4	High	Parallel	✓	✓	✓	✓
	KTEB-232-UV-PS-N-P	Program	2	Normal	Parallel	✓	✓	✓	✓
	KTEB-232-UV-PS-H-P	Program	2	High	Parallel	✓	✓	✓	✓
	KTEB-332-UV-PS-N-P	Program	3	Normal	Parallel	✓	✓	✓	✓
	KTEB-332-UV-PS-L-P	Program	3	Low	Parallel	✓	✓	✓	✓
	KTEB-332-UV-PS-H-P	Program	3	High	Parallel	✓	✓	✓	✓
	KTEB-432-UV-PS-H-P	Program	4	High	Parallel	✓	✓	✓	✓
	KTEB-432-UV-PS-L-P	Program	4	Low	Parallel	✓	✓	✓	✓
Damar	1688B	Instant	1	High	N/A	✓	✓	-	-
Fulham	WH5-120-L	Instant	4	Normal	Parallel	✓	-	✓	-
General Electric	GE132MAX-H/ULTRA	Instant	1	High	N/A	✓	✓	-	-
	GE132MAX-L/ULTRA	Instant	1	Low	N/A	✓	✓	-	-
	GE132MAXP-N/ULTRA	Instant	1	Normal	N/A	✓	✓	-	-
	GE-232-MAX-H/ULTRA	Instant	2	High	Parallel	✓	✓	✓	✓
	GE232MAX-L/ULTRA	Instant	2	Low	Parallel	✓	✓	✓	✓
	GE232MAX-N/ULTRA	Instant	2	Normal	Parallel	✓	✓	✓	✓
	GE-232-MV-N	Instant	2	Normal	Parallel	✓	✓	✓	✓
	GE232-MVPS-N	Program	2	Normal	Parallel	✓	✓	✓	✓
	GE332MAX-L/ULTRA	Instant	3	Low	Parallel	✓	✓	✓	✓

✓ Yes

- N/A

✗ No

- 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.
- Keystone SmartDrive LED Lamp Compatibility does not make any guarantees of electrical performance or lifetime for ballasts that are not manufactured by Keystone.
- Ballast Compatibility testing is performed with specific date codes. Please contact Keystone for more information on date code of ballasts tested.
- All data subject to change.

Specifications subject to change. Revised 12.18.17

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Brand	Part Number	Starting Method	Number of Lamps	Ballast Factor	Lamp Connection	Input Voltage		Input Voltage	
						120	277	120	277
General Electric (cont.)	GE332MAX-N+	Instant	3	High	Parallel	✓	✓	✓	✓
	GE332MAXP-H/ULTRA	Instant	3	High	Parallel	✗	✗	✗	✗
	GE432MAX-H/ULTRA	Instant	4	High	Parallel	✓	✓	✓	✓
	GE432MAX-N/ULTRA	Instant	4	Normal	Parallel	✓	✓	✓	✓
	GE432-MVPS-N	Program	4	Normal	Parallel	✓	✓	✓	✓
	GE632MAXP-H90	Instant	6	High	Parallel	✓	✓	✓	✓
Osram	QHE 1-32T8/UNV ISN-SC	Instant	1	Normal	N/A	✓	✓	-	-
	QHE 2-32T8/UNV ISL-SC	Instant	2	Low	Parallel	✓	✓	✓	✓
	QHE 2-32T8/UNV ISN-SC	Instant	2	Normal	Parallel	✓	✓	✓	✓
	QHE 2-32T8/UNV PSN-MC	Program	2	Normal	Parallel	✓	✓	✓	✓
	QTP-2X32T8/UNV ISN-SC	Instant	2	Normal	Parallel	✓	✓	✓	✓
	QHE 3-32T8/UNV ISL-SC	Instant	3	Low	Parallel	✓	✓	✓	✓
	QHE 3x32T8/UNV ISN-SC	Instant	3	Normal	Parallel	✓	✓	✓	✓
	QTP-3X32T8/UNV ISN-SC	Instant	3	Normal	Parallel	✓	✓	✓	✓
	QHE 4X32T8/UNV ISH-SC	Instant	4	High	N/A	✓	✓	✓	✓
	QHE 4x32T8/UNV ISL-SC	Instant	4	Low	Parallel	✓	✓	✓	✓
Philips	ICN-2P32-N	Instant	2	Normal	Parallel	✓	✓	✓	✓
	ICN-2P32-SC	Instant	2	Normal	Parallel	✓	✓	✓	✓
	IOP-2P32-SC	Instant	2	Normal	Parallel	✓	✓	✓	✓
	IOP-2S32-SC	Program	2	Normal	Series	✗	✗	✗	✗
	ICN-3P32-N	Instant	3	Normal	Parallel	✓	✓	✓	✓
	ICN-3P32-SC	Instant	3	Normal	Parallel	✓	✓	✓	✓
	IOP-3S32-SC	Program	3	Normal	N/A	✗	✗	✗	✗
	ICN-4P32-N	Instant	4	Normal	Parallel	✓	✓	✓	✓
	ICN-4P32-SC	Instant	4	Normal	Parallel	✓	✓	✓	✓
Robertson	ISU232T8HEMV	Instant	2	Normal	Parallel	✓	✓	✓	✓
Universal Lighting Technologies	B232IUNVHP-N	Instant	2	Normal	Parallel	✓	✓	✓	✓
	B232PUNVHE-B	Program	2	Normal	Parallel	✓	✓	✓	✓

## 4' Lamps, 347V Input

Ballast Description						Nominal Lamp Load		Reduced Lamp Load	
Brand	Part Number	Starting Method	Number of Lamps	Ballast Factor	Lamp Connection	Input Voltage		Input Voltage	
						347	480	347	480
General Electric	GE232MAX347-N 347v	Instant	2	Normal	Parallel	✓	-	✓	-
	GE432MAX347-N 347v	Instant	4	Normal	Parallel	✓	-	✓	-

✓ Yes
 - N/A
 ✗ No

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