## SmartDrive T5HO **Ballast Compatibility List**

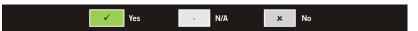
Lamps: KT-LED27T5-48GC-8xx-S



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: Slight flickering or dim startup of the lamp is common, and lamp performance stabilizes within 2-3 seconds. Note: Reduced Lamp Load is defined as (1) lamp performance on a 2 lamp ballast & (3 or 2) lamp performance on a 4 lamp ballast.

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-254HO-UV-PS-SL	PS	2	Series	✓	✓	✓	*
	KTEB-254HO-UV-PS /A	PS	2	Series	✓	✓	✓	✓
	KTEB-454HO-UV-PS	PS	4	Series	✓	✓	✓	✓
	KTEB-454HO-UV-PS-SL	PS	4	Series	✓	✓	✓	✓
	KTEB-154HO-1-TP	RS	1	N/A	✓	-	-	-
Advance	ICN-2S54	PS	2	Series	✓	✓	✓	✓
	ICN-2S54-N	PS	2	Series	×	×	*	*
	IOP-2PSP54-SC	PS	2	Parallel	×	×	×	×
	IZT-2S54-D (Does Not Dim)	PS	2	Series	✓	✓	-	-
	ICN-4S54-90C-2LS-G	PS	4	Series	×	×	×	×
	IOP-4PSP54-2LS-G	PS	4	Parallel	×	×	×	×
American Ballast	AB2-54-PS-UNV-2	PS	2	Series	✓	✓	✓	✓
Fulham	RHA-UNV-254-LT5	PS	2	Series	✓	✓	×	×
	RHA-UNV-454-LT5	PS	4	Series	✓	✓	✓	✓
GE	GE454MVPS90-F	PS	4	Parallel	×	×	×	×
	GE254MVPS90-A	PS	2	Parallel	✓	✓	×	×
Osram	QTP 2X54T5H0/UNV PSN	PS	2	Series	✓	✓	✓	✓
	QHE 2X54T5HO/UNV PSN HT4	PS	2	Series	✓	✓	✓	✓
	QTP 4X54T5HO/UNV PSN HT W	PS	4	Series	✓	✓	✓	✓
	QHE 4X54T5HO/UNV PSN HT SCL (DOE)	PS	4	Series	✓	✓	✓	✓
	QHE 4X54T5HO/UNV PSN HT SCL	PS	4	Series	×	×	×	×
SunPark	U-2/54T5H0	PS	2	Series	✓	✓	✓	✓
Ultra Save	ER254120MHT-W	PS	2	Series	✓	✓	✓	✓
Universal	B254PUNV-D	PS	2	Series	✓	✓	✓	✓
	B454PUNV-E	PS	4	Series	✓	✓	✓	✓



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

Specifications subject to change. Last revised on 5.6.16

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