## SmartDrive T5HE Ballast Compatibility List Lamps: KT-LED13T5HE-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	Input Voltage		Input Voltage	
			120	277	120	277
Keystone	KTEB-228HE-UV-PS-SL	PS	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
	KTEB-228HE-UV-PS	PS	×	×	×	×
Advance	ICN-2S-28	PS	<ul> <li>✓</li> </ul>	$\checkmark$	$\checkmark$	$\checkmark$
	ICN-2S-28-T	PS	✓	$\checkmark$	$\checkmark$	$\checkmark$
Fulham	RHA-UNV-228-L T5	PS	✓	$\checkmark$	$\checkmark$	$\checkmark$
GE	GE228MVPS-A	PS	×	×	×	×
Osram	QTP 2*28T5/UNV PSN	PS	✓	$\checkmark$	$\checkmark$	$\checkmark$
	QHE 2*28T5/UNV PSN	PS	×	×	×	×
	QS 2x28T5/UNV PS95-SC	PS	✓	$\checkmark$	$\checkmark$	$\checkmark$
Robertson	PSA228T5MV	PS	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Universal	B228PUNV-C	PS	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
	B228PUNV-N	PS	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$

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.

x

N/A

Yes

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 by Keystone.

4. Ballast Compatibility testing is performed with specific date codes. Please contact Keystone for more information on date code of ballasts tested.

No

5. All data subject to change.

Specifications subject to change. Last revised on 12.28.17

Keystone Technologies | North Wales, PA | 800-464-2680 | KeystoneLEDSolutions.com

LIGHT MADE EASY



Engineering lighting power drivers for over 70 years.