



LED Tubes

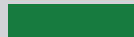
Ballast Compatibility Guide





LED Tubes Ballast Compatibility Guide

Type A T8



Compatible



Use with caution
high/low watts



Not Compatible

IMPORTANT NOTICE: This list is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each ballast model listed has undergone testing, some may have undergone revisions that may change operating parameters and impact lamp performance. Applications and conditions of use are many and varied and beyond Current's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a Current sales representative if the ballast to be used to operate the lamp is not listed in the table. Information is subject to change without notice.

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Volts	4 ft. ET8	3 ft. ET8	2 ft. ET8
General Electric	GE132MAX-L/ULTRA	1	L	Instant	UNV			
General Electric	GE132MAXP-L/ULTRA	1	L	Instant	UNV			
General Electric	GE132-MVPS-L	1	L	Program	UNV			
General Electric	GE132MV-N	1	N	Instant	UNV			
General Electric	GE132MAX-G-N	1	N	Instant	UNV			
General Electric	GE132MAXP-N/ULTRA	1	N	Instant	UNV			
General Electric	GE132MV-PS-N	1	N	Program	UNV			
General Electric	GE132MVPS-N-S30	1	N	Program	UNV			
General Electric	GE132MVPS-N-V03	1	N	Program	UNV			
General Electric	GE132-N-347	1	N	Instant	347			
General Electric	GE132MAXP-H/ULTRA	1	H	Program	UNV			
Osram Sylvania	QTP 1x32T8/UNV PSX-TC	1	L	Program	UNV			
Osram Sylvania	QHE 1x32T8/UNV ISN-SC	1	N	Instant	UNV			
Osram Sylvania	QTP 1x32T8/UNV ISN-SC	1	N	Instant	UNV			
Philips Advance	ICN-1P32-N	1	N	Instant	UNV			
Philips Advance	IOPA-1P32-N	1	N	Instant	UNV			
Philips Advance	IOPA-1P32-HL-N	1	H	Instant	UNV			
Universal	B132IUNVEL-N	1	L	Instant	UNV			
Universal	B132IUNVHE-N	1	N	Instant	UNV			
Universal	B132IUNVHP-N	1	N	Instant	UNV			
General Electric	GE-232-MVPS-XL	2	XL	Program	UNV			
General Electric	GE232MAX-G-L	2	L	Instant	UNV			
General Electric	GE232MAXP-L/ULTRA	2	L	Instant	UNV			
General Electric	GE232-MVPS-L	2	L	Program	UNV			
General Electric	GE232MVPS-L-S30	2	L	Program	UNV			
General Electric	GE232MAXP347-L	2	L	Instant	347			
General Electric	GE232PS347-L	2	L	Program	347			
General Electric	GE232-120-RES	2	N	Instant	120			
General Electric	GE232MAX-G-N	2	N	Instant	UNV			
General Electric	GE232MAXP347-N	2	N	Instant	347			
General Electric	GE232MAXP-N/ULTRA	2	N	Instant	UNV			
General Electric	GE232MAX-N/AMP	2	N	Instant	UNV			
General Electric	GE232MV-N	2	N	Instant	UNV			
General Electric	GE232-120RES-DIY	2	N	Instant	UNV			
General Electric	GE-232-MV-PS-N	2	N	Program	UNV			
General Electric	GE232MVPS-N-S30	2	N	Program	UNV			
General Electric	GE232MVPS-N-V03	2	N	Program	UNV			
General Electric	GE232PS347-N	2	N	Program	347			
General Electric	GE232-N-347	2	N	Instant	347			



LED Tubes Ballast Compatibility Guide

Type A T8



Compatible



Use with caution
high/low watts



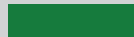
Not Compatible

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Volts	4 ft. ET8	3 ft. ET8	2 ft. ET8
General Electric	GE232MAX-G-N-347	2	N	Instant	347			
General Electric	GE232MAXP-N+	2	N+	Instant	UNV			
General Electric	GE232MAX-G-H	2	H	Instant	UNV			
General Electric	GE232MAXP90-S60	2	H	Instant	UNV			
General Electric	GE232MAXP-H/ULTRA	2	H	Instant	UNV			
General Electric	GE232MV-H	2	H	Instant	UNV			
General Electric	GE232-MV-PS-H	2	H	Program	UNV			
General Electric	GE232MVPSH-V03	2	H	Program	UNV			
General Electric	GE232PS347-H	2	H	Program	347			
Fusion	FB232MVE-N	2	N	Instant	UNV			
Fusion	FB232347E-N	2	N	Instant	347			
Hatch	HL232AIS/UV/HE/W	2	L	Instant	UNV			
Hatch	HL232APS/UV/HE/W	2	L	Program	UNV			
Hatch	HL232AIS/34/HE/W	2	L	Instant	347			
Hatch	HL232BIS/UV/HE/W	2	N	Instant	UNV			
Hatch	HL232BPS/UV/HE/W	2	N	Program	UNV			
Hatch	HL232CPS/UV/HE/W	2	H	Program	UNV			
Howard	EP2/32IS/MV/MC/HE	2	N	Instant	UNV			
Osram Sylvania	QHE 2x32T8/UNV ISL-SC	2	L	Instant	UNV			
Osram Sylvania	QTP 2x32T8/UNV ISL-SC	2	L	Instant	UNV			
Osram Sylvania	QT 2 x 32/347 LP	2	L	Instant	347			
Osram Sylvania	QT2x32 T8/347 ISN-SC	2	N	Instant	347			
Osram Sylvania	QHE 2x32T8/347 ISN-SC	2	N	Instant	347			
Osram Sylvania	QHE 2x32T8/UNV ISN-SC	2	N	Instant	UNV			
Osram Sylvania	QTP 2x32T8/UNV ISN-SC	2	N	Instant	UNV			
Osram Sylvania	QTP 2x32T8/UNV ISH-SC	2	H	Instant	UNV			
Philips Advance	IOPA-2P32-LW-N	2	L	Instant	UNV			
Philips Advance	GOPA-2P32-SC	2	N	Instant	347			
Philips Advance	ICN-2P32-N	2	N	Instant	UNV			
Philips Advance	REB-2P32-SC	2	N	Instant	120			
Philips Advance	REB-2P32-N	2	N	Instant	120			
Philips Advance	IOPA-2P32-N	2	N	Instant	UNV			
Philips Advance	IZT-2S32-SC	2	N	Program	UNV			
Philips Advance	REZ-2S32-SC	2	N	Program	120			
Philips Advance	IZT-2PSP32-SC	2	N	Program	UNV			
Philips Advance	IOP-2P32HL-SC	2	H	Instant	UNV			
Philips Advance	IOPA-2P32HL-SC	2	H	Instant	UNV			
Ultrasave	UT232347	2	N	Instant	347			
Universal	B232IUNVEL-N	2	L	Instant	UNV			
Universal	B232IUNVHE-N	2	N	Instant	UNV			
Universal	B232IUNVHP-N	2	N	Instant	UNV			
Universal	B232PUNVHE-B	2	N	Instant	UNV			
Universal	B232I277RH-A	2	N	Instant	277			
Universal	B232IUNVHEH-A	2	H	Instant	UNV			



LED Tubes Ballast Compatibility Guide

Type A T8



Compatible



Use with caution
high/low watts



Not Compatible

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Volts	4 ft. ET8	3 ft. ET8	2 ft. ET8
General Electric	GE-332-MVPS-XL	3	XL	Program	UNV			
General Electric	GE332MAX-G-L	3	L	Instant	UNV			
General Electric	GE332MAXP-L/ULTRA	3	L	Instant	UNV			
General Electric	GE332-MVPS-L	3	L	Program	UNV			
General Electric	GE332MAX-G-N	3	N	Instant	UNV			
General Electric	GE332MV-N	3	N	Instant	UNV			
General Electric	GE332MAXP-N/ULTRA	3	N	Instant	UNV			
General Electric	GE332MAX-N-GEN1	3	N	Instant	UNV			
General Electric	GE332MAXP-N-GEN1	3	N	Instant	UNV			
General Electric	GE332MAX-N/AMP	3	N	Instant	UNV			
General Electric	GE332-MVPS-N	3	N	Program	UNV			
General Electric	GE332MVPSN-V03	3	N	Program	UNV			
General Electric	GE332PS347-N	3	N	Program	347			
General Electric	GE332MAX-G-347	3	N	Instant	347			
General Electric	GE332MAX-G-H	3	H	Instant	UNV			
General Electric	GE332MAXP-H/ULTRA	3	H	Instant	UNV			
General Electric	GE332MAXPH-42T	3	H	Instant	UNV			
General Electric	GE332MVPSH-V03	3	H	Program	UNV			
General Electric	GE332MAXP90-V60	3	H	Instant	UNV			
General Electric	GE332MAXP90-S60	3	H	Instant	UNV			
General Electric	GE332MAX347-H	3	H	Instant	347			
Fusion	FB332MVE	3	N	Instant	UNV			
Hatch	HL332AIS/UV/HE/W	3	L	Instant	UNV			
Hatch	HL332APS/UV/HE/W	3	L	Program	UNV			
Hatch	HL332BPS/UV/HE/W	3	N	Program	UNV			
Hatch	HL332CPS/UV/HE/W	3	H	Program	UNV			
Howard	EP3/32IS/MV/MC/HE	3	N	Instant	UNV			
Osram Sylvania	QHE 3x32T8/UNV ISL-SC	3	L	Instant	UNV			
Osram Sylvania	QHE 3x32T8/UNV PSX-SC	3	L	Program	UNV			
Osram Sylvania	QTP 3x32T8/UNV PSX-SC	3	L	Program	UNV			
Osram Sylvania	QHE 3x32T8/UNV ISN-SC	3	N	Instant	UNV			
Osram Sylvania	QTP 3x32T8/UNV ISN-SC	3	N	Instant	UNV			
Philips Advance	IOP-3PSP32-LW-SC	3	L	Program	UNV			
Philips Advance	ICN-3P32-N	3	N	Instant	UNV			
Philips Advance	IOPA-3P32-N	3	N	Instant	UNV			
Philips Advance	IOP-3PSP32-SC	3	N	Program	UNV			
Universal	B332IUNVEL-A	3	L	Instant	UNV			
Universal	B332IUNVHE-A	3	N	Instant	UNV			
Universal	B332IUNVHP-A	3	N	Instant	UNV			
Universal	B332IHRVHB-E	3	H	Instant	480			



LED Tubes Ballast Compatibility Guide

Type A T8



Compatible



Use with caution
high/low watts



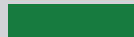
Not Compatible

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Volts	4 ft. ET8	3 ft. ET8	2 ft. ET8
General Electric	GE432MAX-G-L	4	L	Instant	UNV			
General Electric	GE432MAXP-L/ULTRA	4	L	Instant	UNV			
General Electric	GE432MAXP347-L	4	L	Instant	347			
General Electric	GE432-MVPS-L	4	L	Program	UNV			
General Electric	GE432-120-RES	4	N	Instant	120			
General Electric	GE432MAX347-N	4	N	Instant	347			
General Electric	GE432MAX-G-N	4	N	Instant	UNV			
General Electric	GE432MAXP-N/ULTRA	4	N	Instant	UNV			
General Electric	GE432MV-N	4	N	Instant	UNV			
General Electric	GE432-MVPS-N	4	N	Program	UNV			
General Electric	GE432MVPS-N-V03W	4	N	Program	UNV			
General Electric	GE432MAXP-N+	4	N+	Instant	UNV			
General Electric	GE432MAX-G-H	4	H	Instant	UNV			
General Electric	GE432MAXP347-H	4	H	Instant	347			
General Electric	GE432MAXP-H/ULTRA	4	H	Instant	UNV			
General Electric	GE432MVPS-H	4	H	Instant	UNV			
General Electric	GE432MVPS-H-V03	4	H	Program	UNV			
General Electric	GE432MAXP90-V60	4	H	Instant	UNV			
Fusion	FB432MVE-N	4	N	Instant	UNV			
Fusion	FB432347E-N	4	N	Instant	347			
Hatch	HL432APS/UV/HE/W	4	L	Program	UNV			
Hatch	HL432AIS/34/HE/W	4	L	Instant	347			
Hatch	HL432BIS/UV/HE/W	4	N	Instant	UNV			
Hatch	HL432BPS/UV/HE/W	4	N	Program	UNV			
Howard	EP4/32IS/MV/MC/HE	4	N	Instant	UNV			
Osram Sylvania	QHE 4x32T8/UNV ISL-SC	4	L	Instant	UNV			
Osram Sylvania	QHE 4x32T8/UNV ISN-SC	4	N	Instant	UNV			
Osram Sylvania	QTP 4x32T8/UNV ISN-SC	4	N	Instan	tUNV			
Osram Sylvania	QHE 4x32T8/UNV PSN-SC	4	N	Program	UNV			
Philips Advance	IOP-4PSP32-LW-SC	4	L	Program	UNV			
Philips Advance	GOPA-4P32-SC	4	N	Instant	347			
Philips Advance	ICN-4P32-N	4	N	Instant	UNV			
Philips Advance	IOP-4P32-N	4	N	Instant	UNV			
Philips Advance	IOPA-4P32-N	4	N	Instant	UNV			
Philips Advance	REB-4P32-SC	4	N	Instant	120			
Philips Advance	IOP-4PSP32-SC	4	N	Program	UNV			
Ultrasave	UT432347	4	N	Instant	347			
Universal	B432IUNVEL-A	4	L	Instant	UNV			
Universal	B432IUNVHE-A	4	N	Instant	UNV			
Universal	B432IUNVHP-A	4	N	Instant	UNV			



LED Tubes Ballast Compatibility Guide

13W Type A+B Dual Mode T8



Compatible



Use with caution
high/low watts



Not Compatible

IMPORTANT NOTICE: This list is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each ballast model listed has undergone testing, some may have undergone revisions that may change operating parameters and impact lamp performance. Applications and conditions of use are many and varied and beyond Current's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a Current sales representative if the ballast to be used to operate the lamp is not listed in the table. Information is subject to change without notice.

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Input Voltage	Full Load 120V	Full Load 277V	N-1 Load 120V	N-1 Load 277V
General Electric	GE132MAXP-L/ULTRA	1	L	Instant	120-277	Caution (~15% High Watts)	Caution (~15% High Watts)	N/A	N/A
General Electric	GE132MAXP-N/ULTRA	1	N	Instant	120-277			N/A	N/A
General Electric	GE132MAX-G-N	1	N	Instant	120-277	Caution (~15% High Watts)	Caution (~15% High Watts)	N/A	N/A
General Electric	GE132MAXP-H/ULTRA	1	H	Instant	120-277				
OSRAM	QTP 1X32T8/UNV ISN-SC	1	N	Instant	120-277			N/A	N/A
OSRAM	QHE 1X32T8/UNV ISN-SC	1	N	Instant	120-277			N/A	N/A
Philips	ICN-1P32-N	1	N	Instant	120-277	Caution (~15% High Watts)	Caution (~15% High Watts)	N/A	N/A
General Electric	GE232MAXP-L/ULTRA	2	L	Instant	120-277				
General Electric	GE232MAX-G-L	2	L	Instant	120-277				
General Electric	GE232MAX-G-N	2	N	Instant	120-277				
General Electric	GE232MAXP-N/ULTRA	2	N	Instant	120-277				
General Electric	GE232MVPSN-V03	2	N	Program	120-277				
General Electric	GE232MAX-G-H	2	H	Instant	120-277				
General Electric	GE232MAXP-H/ULTRA	2	H	Instant	120-277				
OSRAM	QHE 2X32T8/UNV ISL-SC	2	L	Instant	120-277				
OSRAM	QTP 2X32T8/UNV ISL-SC	2	L	Instant	120-277				
OSRAM	QTP 2X32T8/UNV ISN-SC	2	N	Instant	120-277				
OSRAM	QHE 2X32T8/UNV ISN-SC	2	N	Instant	120-277				
Philips	ICN-2P32-N	2	N	Instant	120-277	Caution (~30% High Watts)	Caution (~30% High Watts)		
Philips	IOPA-2P32-N	2	N	Instant	120-277	Caution (~20% High Watts)	Caution (~20% High Watts)		
Universal	B232IUNVEL-N	2	L	Instant	120-277				
Universal	B232IUNVHE-A	2	N	Instant	120-277				
Universal	B232IUNVHP-N	2	N	Instant	120-277				
General Electric	GE332MAX-G-L	3	L	Instant	120-277				
General Electric	GE332MAXP-L/ULTRA	3	L	Instant	120-277				
General Electric	GE332MAXP-N/ULTRA	3	N	Instant	120-277				
General Electric	GE332MAX-G-N	3	N	Instant	120-277				
General Electric	GE332MVPSN-V03	3	N	Program	120-277				
General Electric	GE332MAX-G-H	3	H	Instant	120-277				
General Electric	GE332MAXP-H/ULTRA	3	H	Instant	120-277				
Philips	ICN-3P32-N	3	N	Instant	120-277				
Philips	IOPA-3P32-N	3	N	Instant	120-277				
General Electric	GE432MAX-G-L	4	L	Instant	120-277				
General Electric	GE432MAXP-L/ULTRA	4	L	Instant	120-277				
General Electric	GE432MAXP-N/ULTRA	4	N	Instant	120-277				
General Electric	GE432MAX-G-N	4	N	Instant	120-277				
General Electric	GE432MVPSN-V03	4	N	Program	120-277				
General Electric	GE432MAX-G-H	4	H	Instant	120-277				
General Electric	GE432MAXP-H/ULTRA	4	H	Instant	120-277				
OSRAM	QTP 4X32T8/UNV ISN-SC	4	N	Instant	120-277				
OSRAM	QTP 4X32T8/UNV ISN-SC	4	N	Instant	120-277				
OSRAM	QHE 4X32T8/UNV ISL-SC	4	L	Instant	120-277				
OSRAM	QHE 4X32T8/UNV ISN-SC	4	N	Instant	120-277				
Philips	ICN-4P32-N	4	N	Instant	120-277				
Philips	IOPA-4P32-N	4	N	Instant	120-277				
Universal	B432IUNVEL-A	4	L	Instant	120-277				
Universal	B432IUNVHE-A	4	N	Instant	120-277				
Universal	B432IUNVHP-A	4	N	Instant	120-277				



LED Tubes Ballast Compatibility Guide

14.5W Selectable Type A+B Dual Mode T8



Compatible



Use with caution
high/low watts



Not Compatible

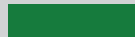
IMPORTANT NOTICE: This list is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each ballast model listed has undergone testing, some may have undergone revisions that may change operating parameters and impact lamp performance. Applications and conditions of use are many and varied and beyond Current's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a Current sales representative if the ballast to be used to operate the lamp is not listed in the table. Information is subject to change without notice.

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Input Voltage	Full Load 120V	Full Load 277V	N-1 Load 120V	N-1 Load 277V
PHILIPS ADVANCE	IZT-132-SC	1	N	Program	120-277			N/A	N/A
PHILIPS ADVANCE	IOPA-1P32-LW-N	1	N	Instant	120-277			N/A	N/A
PHILIPS ADVANCE	ICN-1P32-N	1	N	Instant	120-277			N/A	N/A
PHILIPS ADVANCE	IOP-2P32-HL-N	2	N	Instant	120-277				
PHILIPS ADVANCE	IZT-2S32-SC	2	N	Program	120-277				
PHILIPS ADVANCE	ICN-2P32-N	2	N	Instant	120-277				
PHILIPS ADVANCE	IOP-2P32-N	2	N	Instant	120-277				
PHILIPS ADVANCE	IOP-2PSP32-LW-N	2	N	Program	120-277				
PHILIPS ADVANCE	IOPA-2P32-LW-N	2	N	Instant	120-277				
PHILIPS ADVANCE	REL-2P32-SC	2	N	Instant	120-277		N/A		N/A
PHILIPS ADVANCE	REZ-2S32-SC	2	N	Instant	120-277		N/A		N/A
PHILIPS ADVANCE	IZT-2PSP32-SC	2	N	Program	120-277				
PHILIPS ADVANCE	IOP-2P32-LW-N	2	L	Instant	120-277				
PHILIPS ADVANCE	IOP-2PSP32-N	2	N	Program	120-277				
PHILIPS ADVANCE	IOPA-2P32-N	2	N	Instant	120-277				
PHILIPS ADVANCE	ICN-2P32-SC	2	N	Instant	120-277				
PHILIPS ADVANCE	RCN-2S32-SC	2	N	Program	120-277		N/A		N/A
PHILIPS ADVANCE	VEZ-2S32-SC	2	N	Program	120-277	N/A		N/A	
PHILIPS ADVANCE	IZT-3PSP32-SC	3	N	Program	120-277				
PHILIPS ADVANCE	IOPA-3P32-N	3	N	Instant	120-277				
PHILIPS ADVANCE	ICN-3P32-N	3	N	Instant	120-277				
PHILIPS ADVANCE	IOPA-3P32-LW-SC	3	L	Instant	120-277				
PHILIPS ADVANCE	REZ-3S32-SC	3	N	Program	120-277		N/A		N/A
PHILIPS ADVANCE	IOP-4P32-LW-SC	4	L	Program	120-277				
PHILIPS ADVANCE	ICN-4P32-N	4	N	Instant	120-277				
PHILIPS ADVANCE	IOP-4P32-LW-N	4	L	Instant	120-277				
PHILIPS ADVANCE	IZT-4S32	4	N	Program	120-277				
PHILIPS ADVANCE	VEL-4P32-SC	4	N	Instant	120-277	N/A		N/A	
PHILIPS ADVANCE	ICN-4P32-SC	4	N	Instant	120-277				
PHILIPS ADVANCE	IOPA-4P32-N	4	N	Instant	120-277				
PHILIPS ADVANCE	IOP-4PSP32-SC	4	N	Program	120-277				
PHILIPS ADVANCE	IOPA-4P32-LW-N	4	L	Instant	120-277				
KEYSTONE	KTEB-232-UV-IS-N-P	2	N	Instant	120-277				
KEYSTONE	KTEB-332-UV-IS-N-P	3	N	Instant	120-277				
KEYSTONE	KTEB-432RIS-1-TP-SL	4	N	Instant	120-277		N/A		N/A
KEYSTONE	KTEB-432-UV-IS-N-P	4	N	Instant	120-277				
OSRAM	QHE 2X32T8/UNV PSX-MC	2	L	Program	120-277				
OSRAM	QHE 2X32T8/UNV ISH HT-SC	2	H	Instant	120-277				
OSRAM	QHE 2X32T8/UNV ISL-SC-1	2	L	Instant	120-277				
OSRAM	QHE 2X32T8/UNV ISL-SC	2	L	Instant	120-277				
OSRAM	QTP 2X32T8/UNV ISN-SC	2	N	Instant	120-277				
OSRAM	QHE 2X32T8/UNV ISN-SC	2	N	Instant	120-277				
OSRAM	QHE 2X32T8/UNV DIM-TC	2	N	Dimming	120-277				
OSRAM	QHE 2X32T8/UNV PSN-MC	2	N	Program	120-277				
OSRAM	QHE 3X32T8/UNV ISL-SC	3	L	Instant	120-277				
OSRAM	QHE 3X32T8/UNV ISH HT-SC	3	H	Instant	120-277				
OSRAM	QTP 3X32T8/UNV ISN-SC	3	N	Instant	120-277				
OSRAM	QHES 2X32T8/UNV PSN-SC	2	N	Program	120-277				



LED Tubes Ballast Compatibility Guide

14.5W Selectable Type A+B Dual Mode T8



Compatible



Use with caution
high/low watts



Not Compatible

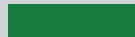
IMPORTANT NOTICE: This list is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each ballast model listed has undergone testing, some may have undergone revisions that may change operating parameters and impact lamp performance. Applications and conditions of use are many and varied and beyond Current's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a Current sales representative if the ballast to be used to operate the lamp is not listed in the table. Information is subject to change without notice.

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Input Voltage	Full Load 120V	Full Load 277V	N-1 Load 120V	N-1 Load 277V
OSRAM	QHE 3X32T8/UVN PSN-SC	3	N	Program	120-277				
OSRAM	QTP 4X32T8/UVN ISL-SC	4	L	Instant	120-277				
OSRAM	QHE 4X32T8/UVN ISL-SC	4	L	Instant	120-277				
OSRAM	QTP 4X32T8/UVN ISN-SC	4	N	Instant	120-277				
Triad	B432IUNVHP-A	4	N	Instant	120-277				
Triad	B232IUNVHP-N	2	N	Instant	120-277				
Triad	B332IUNVHP-A	3	N	Instant	120-277				
Triad	B432IUNVHE-A	4	N	Instant	120-277				
Triad	B432PUNVHE-A	4	N	Instant	120-277				
Triad	B332IUNVEL-A	3	N	Instant	120-277				
Triad	B232IUNVEL-N	2	N	Instant	120-277				
Triad	B232IUNVHEH-A	2	H	Instant	120-277				
Triad	B332IUNVHE-A	3	N	Instant	120-277				
Triad	B232PUNVHE-B	2	N	Instant	120-277				
HI HOWARD INDUSTRIES	EPL3/32IS/MV/SC/HE	3	L	Instant	120-277				
HI HOWARD INDUSTRIES	EPH4/32IS/MV/SC	4	H	Instant	120-277				
HI HOWARD INDUSTRIES	EPL2/32IS/MV/MC/HE	2	L	Instant	120-277				
HI HOWARD INDUSTRIES	EP2/32IS/MV/MC/HE	2	N	Instant	120-277				
HI HOWARD INDUSTRIES	EP4/32IS/MV/MC/HE	4	N	Instant	120-277				
HI HOWARD INDUSTRIES	EPL4/32IS/MV/MC/HE	4	N	Instant	120-277				
GE	GE132MAX-H/Ultra	1	H	Instant	120-277			N/A	N/A
GE	GE132MAXP-L/ULTRA	1	L	Instant	120-277			N/A	N/A
GE	GE-132-MV-PS-L	1	L	Program	120-277			N/A	N/A
GE	GE-132-MV-N	1	N	Instant	120-277			N/A	N/A
GE	GE132MAXP-N/ULTRA	1	N	Instant	120-277			N/A	N/A
GE	GE132-MVPS-H	1	H	Program	120-277			N/A	N/A
GE	GE132MAX-G-N	1	N	Instant	120-277			N/A	N/A
GE	GE232MAXP-H/ULTRA	2	H	Instant	120-277				
GE	GE232-MV-PS-H	2	H	Instant	120-277				
GE	GE232MAX-L/ULTRA	2	L	Instant	120-277				
GE	GE232-MVPS-L	2	L	Program	120-277				
GE	GE232-MVPS-N	2	N	Program	120-277				
GE	GE232MAX-G-N	2	N	Instant	120-277				
GE	GE-232-MVPS-XL	2	XL	Program	120-277				
GE	GE232MAX-G-N-DIYB	2	N	Instant	120-277				
GE	GE-232-MV-N	2	N	Instant	120-277				
GE	GE-232-MV-PS-H	2	H	Program	120-277				
GE	GE232MAXG-N-DIYL	2	N	Instant	120-277				
GE	GE232MAXP-L/ULTRA	2	L	Instant	120-277				
GE	GE-232-MV-PS-N	2	N	Instant	120-277				
GE	GE332MAXP-H-42T	3	H	Instant	120-277				
GE	GE-332-MVPS-XL	3	XL	Program	120-277				
GE	GE332MAX-G-N	3	N	Instant	120-277				
GE	GE332-MVPS-L	3	L	Program	120-277				
GE	GE332MAXP-L/ULTRA	3	L	Instant	120-277				
GE	GE332MAX-G-H	3	H	Instant	120-277				
GE	GE332MAX-G-N-DIYB	3	N	Instant	120-277				
GE	GE332MV-N-DIY	3	N	Instant	120-277				



LED Tubes Ballast Compatibility Guide

14.5W Selectable Type A+B Dual Mode T8



Compatible



Use with caution
high/low watts



Not Compatible

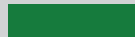
IMPORTANT NOTICE: This list is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each ballast model listed has undergone testing, some may have undergone revisions that may change operating parameters and impact lamp performance. Applications and conditions of use are many and varied and beyond Current's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a Current sales representative if the ballast to be used to operate the lamp is not listed in the table. Information is subject to change without notice.

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Input Voltage	Full Load 120V	Full Load 277V	N-1 Load 120V	N-1 Load 277V
GE	GE432MAXP-H/ULTRA	4	H	Instant	120-277				
GE	GE432MAXG-N-DIYL	4	N	Instant	120-277				
GE	GE432MAX-L/Ultra	4	L	Instant	120-277				
GE	GE432MAX90-V60	4	H	Instant	120-277				
GE	GE432MAXPH/ULTRA	4	H	Instant	120-277				
GE	GE432MAXP-L/ULTRA	4	L	Instant	120-277				
ESPEN	VE332MVHIPLE	3	N	Instant	120-277				
ESPEN	VE2P32MVHPPE 11080	2	N	Program	120-277				
ESPEN	VE4P32MVHIPE 11072	4	N	Instant	120-277				
ESPEN	VE4P32MVHPPE 11086	4	N	Program	120-277				
ESPEN	VE3P32MVHIPLE 11056	3	N	Instant	120-277				
ESPEN	VE4P32MVHIPLE 11057	4	N	Instant	120-277				
ESPEN	VE4P32MVHIPHE 11073	4	N	Instant	120-277				
ESPEN	VE232MVHIPLE	2	N	Instant	120-277				
ESPEN	VE3P32MVHPPE 11083	3	N	Instant	120-277				
ESPEN	VE2P32MVHIPHE 11069	2	N	Instant	120-277				
ESPEN	VE2P32MVHIPE 11068	2	N	Instant	120-277				
Halco	EP332IS/L/MV/HE	3	L	Instant	120-277				
Halco	EP432IS/L/MV/HE	4	L	Instant	120-277				
Halco	EP232IS/MV/HE	2	N	Instant	120-277				
Halco	EP332IS/MV/HE	3	N	Instant	120-277				
Robertson	ISL432T8HEMV 3P20160	4	N	Instant	120-277				
TCP	E3P32ISUNVE	3	N	Instant	120-277				
TCP	E4P32ISUNVE	4	N	Instant	120-277				
TCP	E4P32ISUNHE	4	N	Instant	120-277				
SYLVANIA	QTP 1X32T8/UNV DIM-TC	1	N	Dimming	120-277			N/A	N/A
SYLVANIA	QHE 1X32T8/UNV ISL-SC	1	L	Instant	120-277			N/A	N/A
SYLVANIA	QHE 1X32T8/UNV ISN-SC	1	N	Instant	120-277			N/A	N/A
SYLVANIA	QHE 1X32T8/UNV ISH HT SC	1	H	Instant	120-277			N/A	N/A
SYLVANIA	QTP 2X32T8/UNV DIM-TC	2	N	Dimming	120-277				
SYLVANIA	QHE 2X32T8/UNV ISH-SC	2	H	Instant	120-277				
SYLVANIA	QTP 2X32T8 UNV ISN SC	2	N	Instant	120-277				
SYLVANIA	QTP 2X32T8/UNV PSX-TC	2	L	Program	120-277				
SYLVANIA	QTP 3X32T8/UNV PSX-SC	3	L	Program	120-277				
SYLVANIA	QHE 4X32T8/UNV ISL-SC	4	L	Instant	120-277				
SYLVANIA	QHE 4X32T8/UNV ISN-SC	4	N	Instant	120-277				
SYLVANIA	QHE 4X32T8/UNV PSX-SC	4	L	Program	120-277				
arcata	ACT4P32ISUNVE	4	N	Instant	120-277				
ACT	ACT3P32ISUNVE	3	N	Instant	120-277				
EIKO	PM-3X32T8-UNV-IS-H	3	H	Instant	120-277				
EIKO	PM-3X32T8-UNV-IS	3	N	Instant	120-277				
EIKO	PM-2X32T8-UNV-IS	2	N	Instant	120-277				
OSRAM	QHE 3X32T8/UNV DIM-TCL	3	N	Program	120-277				
OSRAM	QHE 4X32T8/UNV DIM-TCL	4	N	Program	120-277				
PHILIPS ADVANCE	VZT-4S32-G	4	N	Program	120-277	N/A		N/A	
SYLVANIA	QTP 3X32T8/UNV DIM-TCL	3	N	Program	120-277				
Plusrite	BAF432IS/MV	4	N	Instant	120-277				
Plusrite	BAF232PS/MV	2	N	Program	120-277				



LED Tubes Ballast Compatibility Guide

14.5W Selectable Type A+B Dual Mode T8



Compatible



Use with caution
high/low watts



Not Compatible

IMPORTANT NOTICE: This list is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each ballast model listed has undergone testing, some may have undergone revisions that may change operating parameters and impact lamp performance. Applications and conditions of use are many and varied and beyond Current's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a Current sales representative if the ballast to be used to operate the lamp is not listed in the table. Information is subject to change without notice.

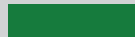
Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Input Voltage	Full Load 120V	Full Load 277V	N-1 Load 120V	N-1 Load 277V
Sunlite	40155-SU-SB/232/MV	2	N	Instant	120-277				
Triad	B232IUNV-C	2	N	Instant	120-277				
EIKO	PM-4X32T8-UNV-IS	4	N	Instant	120-277				
GE	GE232MAX-N/ULTRA	2	N	Instant	120-277				
GE	GE232MVPS-N-VO3	2	N	Program	120-277				
ROBERTSON	ISS232T8MVW	2	N	Instant	120-277				

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Input Voltage	Full Load 347V	N-1 Load 347V
GE	GE232MAX347-H	2	H	Instant	347		
GE	GE332MAXP347-H	3	H	Instant	347		
GE	GE432MAXP347-H	4	H	Instant	347		
GE	GE432MAXP347-N	4	N	Instant	347		
SYLVANIA	QHE 2X32T8/347 ISL-SC	2	L	Instant	347		
SYLVANIA	QTP 2X32T8/347 ISN-SC	2	N	Instant	347		
arcata	ACT2P32IS347	2	N	N/A	347		
arcata	ACT4P32IS347	4	N	N/A	347		
arcata	ACT2P32IS347L	2	L	N/A	347		
arcata	ACT4P32IS347L	4	L	N/A	347		



LED Tubes Ballast Compatibility Guide

2ft & 3ft Selectable Type A+B Dual Mode T8



Compatible



Use with caution
high/low watts



Not Compatible

IMPORTANT NOTICE: This list is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each ballast model listed has undergone testing, some may have undergone revisions that may change operating parameters and impact lamp performance. Applications and conditions of use are many and varied and beyond Current's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a Current sales representative if the ballast to be used to operate the lamp is not listed in the table. Information is subject to change without notice.

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Input Voltage	Full Load 120V	Full Load 277V	N-1 Load 120V	N-1 Load 277V
PHILIPS ADVANCE	IZT-132-SC	1	N	Dimming	120-277			N/A	N/A
PHILIPS ADVANCE	IOPA-1P32-LW-N	1	N	Instant	120-277			N/A	N/A
PHILIPS ADVANCE	ICN-1P32-N	1	N	Instant	120-277			N/A	N/A
PHILIPS ADVANCE	IZT-2S32-SC	2	N	Dimming	120-277				
PHILIPS ADVANCE	IOP-2P32-N	2	N	Instant	120-277				
PHILIPS ADVANCE	IOP-2PSP32-LW-N	2	N	Program	120-277				
PHILIPS ADVANCE	IOPA-2P32-LW-N	2	N	Instant	120-277				
PHILIPS ADVANCE	REL-2P32-SC	2	N	Instant	120-277				
PHILIPS ADVANCE	IOP-2P32HL-SC	2	N	Instant	120-277				
PHILIPS ADVANCE	REZ-2S32-SC	2	N	Dimming	120-277		N/A		N/A
PHILIPS ADVANCE	IOP-2P32-LW-N	2	L	Instant	120-277		N/A		N/A
PHILIPS ADVANCE	IOP-2PSP32-N	2	N	Program	120-277				
PHILIPS ADVANCE	IOPA-2P32-N	2	N	Instant	120-277				
PHILIPS ADVANCE	ICN-2P32-SC	2	N	Instant	120-277				
PHILIPS ADVANCE	VEZ-2S32-SC	2	N	Dimming	120-277				
PHILIPS ADVANCE	IOPA-3P32-LW-N	3	L	Instant	120-277				
PHILIPS ADVANCE	IOPA-3P32-LW-SC	3	L	Instant	120-277		N/A		N/A
PHILIPS ADVANCE	REZ-3S32-SC	3	N	Dimming	120-277	N/A		N/A	
PHILIPS ADVANCE	IOP-4P32-LW-SC	4	L	Program	120-277				
PHILIPS ADVANCE	IOP-4P32-LW-N	4	L	Instant	120-277				
PHILIPS ADVANCE	IZT-4S32	4	N	Dimming	120-277				
PHILIPS ADVANCE	VEL-4P32-SC	4	N	Instant	120-277				
PHILIPS ADVANCE	ICN-4P32-SC	4	N	Instant	120-277		N/A		N/A
PHILIPS ADVANCE	IOP-4PSP32-SC	4	N	Program	120-277				
KEYSTONE	KTEB-332-UV-IS-N-P	3	N	Instant	120-277				
OSRAM	QHE 2X32T8/UNV ISL-SC-1	2	L	Instant	120-277				
OSRAM	QTP 2X32T8/UNV ISN-SC	2	N	Instant	120-277				
OSRAM	QHE 2X32T8/UNV ISN-SC	2	N	Instant	120-277	N/A		N/A	
OSRAM	QHE 2X32T8/UNV DIM-TC	2	N	Dimming	120-277				
OSRAM	QHE 2X32T8/UNV PSN-MC	2	N	Program	120-277				
OSRAM	QHE 3X32T8/UNV ISL-SC	3	L	Instant	120-277				
OSRAM	QHE 3X32T8/UNV ISH HT-SC	3	H	Instant	120-277				
OSRAM	QHE 3XLEDT8/UNV-ISN-SC	3	N	Instant	120-277				
OSRAM	QTP 3X32T8/UNV ISN-SC	3	N	Instant	120-277				
OSRAM	QHES 2X32T8/UNV PSN-SC	2	N	Step Switching	120-277		N/A		N/A
OSRAM	QHE 3X32T8/UNV PSN-SC	3	N	Program	120-277				
OSRAM	QTP 4X32T8/UNV ISL-SC	4	L	Instant	120-277				
OSRAM	QHE 4X32T8/UNV ISL-SC	4	L	Instant	120-277				
OSRAM	QTP 4X32T8/UNV ISN-SC	4	N	Instant	120-277				
OSRAM	QHE 4XLEDT8/UNV-ISN-SC	4	N	Instant	120-277				
Triad	B259IUNVHP-A	2	N	Instant	120-277				
Triad	B432IUNVHP-A	4	N	Instant	120-277				
Triad	B232IUNVHP-N	2	N	Instant	120-277				
Triad	B332IUNVHP-A	3	N	Instant	120-277				
Triad	B432IUNVHE-A	4	N	Instant	120-277				
Triad	B432PUNVHE-A	4	N	Instant	120-277				
Triad	B332IUNVEL-A	3	L	Instant	120-277				
Triad	B332IUNVHE-A	3	N	Instant	120-277				



LED Tubes Ballast Compatibility Guide

2ft & 3ft Selectable Type A+B Dual Mode T8



Compatible



Use with caution
high/low watts



Not Compatible

IMPORTANT NOTICE: This list is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each ballast model listed has undergone testing, some may have undergone revisions that may change operating parameters and impact lamp performance. Applications and conditions of use are many and varied and beyond Current's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a Current sales representative if the ballast to be used to operate the lamp is not listed in the table. Information is subject to change without notice.

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Input Voltage	Full Load 120V	Full Load 277V	N-1 Load 120V	N-1 Load 277V
HI HOWARD INDUSTRIES	EPL3/32IS/MV/SC/HE	3	L	Instant	120-277				
HI HOWARD INDUSTRIES	EPH4/32IS/MV/SC	4	H	Instant	120-277				
HI HOWARD INDUSTRIES	EP2/32IS/MV/MC/HE	2	N	Instant	120-277				
HI HOWARD INDUSTRIES	EP2/59IS/MV/MC/HE	2	N	Instant	120-277				
HI HOWARD INDUSTRIES	EP4/32IS/MV/MC/HE	4	N	Instant	120-277				
HI HOWARD INDUSTRIES	EPL4/32IS/MV/MC/HE	4	L	Instant	120-277				
GE	GE-159-MAX-N/Ultra	1	N	Instant	120-277			N/A	N/A
GE	GE132MAXP-L/ULTRA	1	L	Instant	120-277			N/A	N/A
GE	GE132MAXP-N/ULTRA	1	N	Instant	120-277			N/A	N/A
GE	GE132MAX-G-N	1	N	Instant	120-277			N/A	N/A
GE	GE259MAX-L/ULTRA	2	L	Instant	120-277				
GE	GE232MAXP-H/ULTRA	2	H	Instant	120-277				
GE	GE232-MV-PS-H	2	H	Instant	120-277				
GE	GE232MAX-L/ULTRA	2	L	Instant	120-277				
GE	GE232-MVPS-L	2	L	Program	120-277				
GE	GE232-MVPS-N	2	N	Program	120-277				
GE	GE232MAX-G-N	2	N	Instant	120-277				
GE	GE-232-MV-N	2	N	Instant	120-277				
GE	GE259MAX-G-N-DIYB	2	N	Instant	120-277				
GE	GE232MAXG-N-DIYL	2	N	Instant	120-277				
GE	GE232MAXP-L/ULTRA	2	L	Instant	120-277				
GE	GE-332-MVPS-XL	3	N	Instant	120-277				
GE	GE332MAX-G-N	3	N	Instant	120-277				
GE	GE332-MVPS-L	3	L	Instant	120-277				
GE	GE332MAXP-L/ULTRA	3	L	Instant	120-277				
GE	GE332MAX-G-H	3	H	Instant	120-277				
GE	GE332MAX-G-N-DIYB	3	N	Instant	120-277				
GE	GE332MV-N-DIY	3	N	Instant	120-277				
GE	GE432MAX-L/Ultra	4	L	Instant	120-277				
GE	GE432MAXP-L/ULTRA	4	L	Instant	120-277				
ESPEN	VE332MVHIPLE	3	N	Instant	120-277				
ESPEN	VE2P32MVHPPE 11080	2	N	Program	120-277				
ESPEN	VE4P32MVHPPE 11086	4	N	Program	120-277				
ESPEN	VE3P32MVHIPLE 11056	3	N	Instant	120-277				
ESPEN	VE3P32MVHIPE 11070	3	N	Instant	120-277				
ESPEN	VE4P32MVHIPLE 11057	4	N	Instant	120-277				
ESPEN	VE232MVHIPLE	2	N	Instant	120-277				
ESPEN	VE3P32MVHPPE 11083	3	N	Instant	120-277				
ESPEN	VE2P32MVHIPE 11068	2	N	Instant	120-277				
Halco	EP332IS/L/MV/HE	3	L	Instant	120-277				
Halco	EP432IS/L/MV/HE	4	L	Instant	120-277				
Halco	EP232IS/MV/HE	2	N	Instant	120-277				
Halco	EP332IS/MV/HE	3	N	Instant	120-277				
Halco	EP259IS/MV	2	N	Instant	120-277		N/A		N/A
DAMAR	#1688B EL232-230/277HF	2	H	Instant	120-277				
TCP	E3P32ISUNVE	3	N	Instant	120-277				
SYLVANIA	QTP 1X32T8/UNV DIM-TC	1	N	Dimming	120-277			N/A	N/A
SYLVANIA	QHE 1X32T8/UNV ISL-SC	1	L	Instant	120-277			N/A	N/A



LED Tubes Ballast Compatibility Guide

2ft & 3ft Selectable Type A+B Dual Mode T8



Compatible



Use with caution
high/low watts



Not Compatible

IMPORTANT NOTICE: This list is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each ballast model listed has undergone testing, some may have undergone revisions that may change operating parameters and impact lamp performance. Applications and conditions of use are many and varied and beyond Current's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a Current sales representative if the ballast to be used to operate the lamp is not listed in the table. Information is subject to change without notice.

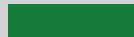
Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Input Voltage	Full Load 120V	Full Load 277V	N-1 Load 120V	N-1 Load 277V
SYLVANIA	QHE 1X32T8/UNV ISN-SC	1	N	Instant	120-277			N/A	N/A
SYLVANIA	QTP 2X32T8 UNV ISN SC	2	N	Instant	120-277				
SYLVANIA	QTP 2X32T8/UNV PSX-TC	2	L	Instant	120-277				
SYLVANIA	QHE 2X32T8/UNV PSL-SC	2	L	Instant	120-277				
SYLVANIA	QTP 3X32T8/UNV PSX-SC	3	L	Instant	120-277				
SYLVANIA	QHE 4X32T8/UNV PSX-SC	4	L	Instant	120-277				
arcata	ACT4P32ISUNVE	4	N	Instant	120-277				
ACT	ACT3P32ISUNVE	3	N	Instant	120-277				
ACT	ACT2P59ISUNV	2	N	Instant	120-277				
EIKO	PM-3X32T8-UNV-IS	3	N	Instant	120-277				
EIKO	PM-2X32T8-UNV-IS	2	N	Instant	120-277				
Plusrite	BAF232PS/MV	2	N	Instant	120-277				
Sunlite	40155-SU-SB/232/MV	2	N	Instant	120-277				
INTERGLOBAL	IG230ELSX	2	L	Instant	120-277		N/A		N/A
DJL	HD4040-120A	2	H	Program	120-277		N/A		N/A
GE	GE232MAX-N/ULTRA	2	N	Program	120-277				
GE	GEM220TS120	2	N	Instant	120-277		N/A		N/A
GE	GE232MVPS-N-VO3	2	N	Instant	120-277				
PHILIPS	RMB-1P13-S1	1	N	Instant	120-277		N/A	N/A	N/A
WORKHORSE	WH2-120-C	2	N	Instant	120-277		N/A		N/A
FLEXCONNECT	E21338-UV-TDE-FLX	2	N	Instant	120-277				
Keystone	KTEB-125-1-TP-FC/F2	1	N	Instant	120-277		N/A	N/A	N/A
WORKHORSE	WH2-120-LROHS	2	L	Instant	120-277		N/A		N/A

Manufacturer	Model Description	Number of Lamps	Ballast Factor	Start Type	Input Voltage	Full Load 347V	N-1 Load 347V
GE	GE432MAXP347-N	4	N	Instant	347		
SYLVANIA	QHE 2X32T8/347 ISL-SC	2	L	Instant	347		
SYLVANIA	QTP 2X32T8/347 ISN-SC	2	N	Instant	347		
ULTRASAVE	UT 232347	2	H	Instant	347		
arcata	ACT2P32IS347	2	N	Instant	347		
arcata	ACT4P32IS347	4	N	Instant	347		



LED Tubes Ballast Compatibility Guide

Type A T5 HO



Compatible



Use with caution
high/low watts



Not Compatible

IMPORTANT NOTICE: This list is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each ballast model listed has undergone testing, some may have undergone revisions that may change operating parameters and impact lamp performance. Applications and conditions of use are many and varied and beyond Current's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a Current sales representative if the ballast to be used to operate the lamp is not listed in the table. Information is subject to change without notice.

LED26ET5/G/4/8XX

Manufacturer	Model Description	Number of Lamps	Compatibility
General Electric	GE254MVPS90-A	2	Compatible
General Electric	GE254MVPS90-A-DIY	2	Compatible
General Electric	GE254MVPS-A	2	Compatible
General Electric	GE254MVPS-D	2	Not Compatible
General Electric	GE254MVPS-D-1	2	Compatible
General Electric	GE254PS347/480-F	2	Compatible
General Electric	GE254PS347-F	2	Compatible
Halco	EP254HO/PS/MV/MC	2	Compatible
Keystone	KTEB-254HO-UV-PS-SL	2	Compatible
Osram Sylvania	QTP 1x54T5HO/UNV PSN	1	Compatible
Osram Sylvania	QHE 2x54HO/UNV PSN HT	2	Compatible
Osram Sylvania	QHE 2x54T5 HO/UNV PSN	2	Compatible
Osram Sylvania	QHE 2x54T5HO/347-480 PSN HT	2	Not Compatible
Osram Sylvania	QHE2x54 T5HO/347-480 PSN HT MCL	2	Not Compatible
Osram Sylvania	QTP 2x54T5HO/UNV PSN	2	Compatible
Osram Sylvania	QTP 2x54T5HO/347-480 PSN HT	2	Compatible
Philips Advance	HCN-2S54-90C-WL	2	Compatible
Philips Advance	ICN-2S54-90C	2	Compatible
Philips Advance	ICN-2S54-90C-N	2	Compatible
Philips Advance	ICN-2S54-90C-T	2	Compatible
Philips Advance	ICN-2S54-N	2	Compatible
Philips Advance	ICN-2S54-T	2	Compatible
Philips Advance	ICRP-2PSP54-90C	2	Not Compatible
Philips Advance	IOP-2PSP54-SC	2	Not Compatible
Sunpark	U-2/54T5HO	2	Compatible
Ultrasave	ER254347HT-W	2	Compatible
Universal	B254PUNV-D	2	Not Compatible
General Electric	GE454MVPS90-E	4	Compatible
General Electric	GE454MVPS90-E-S	4	Compatible
General Electric	GE454MVPS90-F	4	Full load only
General Electric	GE454MVPS90-F-DIY	4	Full load only
General Electric	GE454PS347/480-E	4	Compatible
General Electric	GE454PS347-E	4	Compatible
Keystone	KTEB-454HO-UV-PS	4	Compatible
Osram Sylvania	QHE 4x54T5HO/UNV PSN HT SCL	4	Compatible
Osram Sylvania	QTP4x54T5HO UNV PSN HT W	4	Compatible
Philips Advance	HCN-4S54-90C-2LS-G	4	Compatible
Philips Advance	ICN-4S54-90C-2LS-G	4	Not Compatible
Philips Advance	ICRP-4PSP54-90C	4	Not Compatible
Philips Advance	IOP-4PSP54-2LS-G	4	Not Compatible
Universal	B454 PUNV-E	4	Not Compatible
Universal	B454 PUNVHB-E	4	Not Compatible

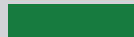
LED11ET5/G/2/8XX

Manufacturer	Model Description	Number of Lamps	Compatibility
General Electric	GE224MVPS-N	2	Compatible
Osram Sylvania	QHE 2x39-24T5HO/UNV	2	Compatible
Philips Advance	PSN ICN-2S24-N	2	Compatible
Philips Advance	ICN-2S24-T	2	Compatible
Philips Advance	ICN-2S39-T	2	Compatible
Universal	B224PUNV-C	2	Compatible
Universal	B239PUNV-D	2	Compatible



LED Tubes Ballast Compatibility Guide

Type A T5 HE



Compatible



Use with caution
high/low watts



Not Compatible

IMPORTANT NOTICE: This list is based on testing performed using a stable AC power supply under laboratory conditions, which may not be representative of particular end-use conditions. While each ballast model listed has undergone testing, some may have undergone revisions that may change operating parameters and impact lamp performance. Applications and conditions of use are many and varied and beyond Current's control, so purchasers and users should make their own determinations as to the suitability of a lamp-ballast combination for their own particular application and use. Compatibility may also extend to ballasts beyond this list, so performing an on-site test before installation is recommended. Contact a Current sales representative if the ballast to be used to operate the lamp is not listed in the table. Information is subject to change without notice.

LED13ET5/G48XXHE

Manufacturer	Model Description	Number of Lamps	Compatibility
General Electric	GE 228MVPS-MC	2	Compatible
General Electric	GE 228MVPS-MC-H	2	Compatible
General Electric	GE 28T5/2-120-RES	2	Compatible
General Electric	GE 28T5-120-RES	1	Compatible
Keystone	KTEB-228-1-TP-PH/A	2	~20% High Watts
Keystone	KTEB-228-1-TP-PH-SL/B	2	Compatible
Osram Sylvania	QHE 2x28 T5/UNV PSN	2	~20% Low Watts
Osram Sylvania	QTP 1x28 T5/UNV PSN	1	Compatible
Osram Sylvania	QTP 2x28 T5/UNV PSN	2	~20% Low Watts
Philips Advance	ICN-2S28-N	2	~25% Low Watts
Philips Advance	ICN-2S28-T	2	~25% Low Watts
Universal	B228PUNV-C	2	Compatible
Universal	B228PUNV-N	2	Compatible

LED7ET5/G2/8XXHE

Manufacturer	Model Description	Number of Lamps	Compatibility
General Electric	GE 228MVPS-MC	2	Compatible
General Electric	GE 28T5/2-120-RES	2	Compatible
General Electric	GE 28T5-120-RES	1	Compatible
Keystone	KTEB-228-1-TP-PH-SL/B	2	~20% High Watts
Osram Sylvania	QHE 2x28 T5/UNV PSN	2	~20% Low Watts
Osram Sylvania	QTP 1x28 T5/UNV PSN	1	Compatible
Osram Sylvania	QTP 2x28 T5/UNV PSN	2	~20% Low Watts
Philips Advance	ICN-2S28-N	2	~20% Low Watts
Philips Advance	ICN-2S28-T	2	~25% Low Watts
Universal	B228PUNV-C	2	Compatible
Universal	B228PUNV-N	2	Compatible

LED10ET5/G38XXHE

Manufacturer	Model Description	Number of Lamps	Compatibility
General Electric	GE 228MVPS-MC	2	Compatible
General Electric	GE 228MVPS-MC-H	2	Compatible
General Electric	GE 28T5/2-120-RES	2	Compatible
General Electric	GE 28T5-120-RES	1	Compatible
Keystone	KTEB-228-1-TP-PH/A	2	~30% High Watts
Keystone	KTEB-228-1-TP-PH-SL/B	2	Compatible
Osram Sylvania	QHE 2x28 T5/UNV PSN	2	~25% Low Watts
Osram Sylvania	QTP 1x28 T5/UNV PSN	1	Compatible
Osram Sylvania	QTP 2x28 T5/UNV PSN	2	~25% Low Watts
Philips Advance	ICN-2S28-N	2	~25% Low Watts
Philips Advance	ICN-2S28-T	2	~25% Low Watts
Universal	B228PUNV-C	2	Compatible
Universal	B228PUNV-N	2	Compatible