

T8 HYB (UL Type A + B - Direct or Single and Double Ended Bypass)

MODEL

12T8/4F/8CCTS/HYB/C

15T8/4F/8CCTS/HYB/C



ELECTRONIC BALLAST COMPATIBILITY

Model: 12T8/4F/8CCTS/HYB/C

Brand	Model	Type	Compatibility			
			(Ballasts are compatible with 120V & 277V unless otherwise noted)			
			1 lamp	2 lamps	3 lamps	4 lamps
ACT	ACT3P32ISUNVE	IS	Compatible			-
ACT	ACT4P32ISUNVE	IS	Compatible	-	Compatible	
DAMAR	1688B	IS	Compatible		-	
DAMAR	1688D	IS	Compatible		-	
DAMAR	3654C	IS	Compatible			-
EIKO	PM-2X32T8-UNV-IS	IS	Compatible		-	
EIKO	PM-3X32T8-UNV-IS	IS	Compatible	Not Compatible		-
ESPEN	VE2P32MVHIPE 11068	IS	Compatible		-	
ESPEN	VE2P32MVHIPHE 11069	IS	Compatible	Not Compatible	-	
ESPEN	VE3P32MVHIPL 11056	IS	Compatible			-
ESPEN	VE3P32MVHIPE 11070	IS	Compatible			-
ESPEN	VE3P32MVHPPE 11083	PS	Compatible			-
ESPEN	VE4P32MVHIPL 11057	IS	Compatible	-	Compatible	
ESPEN	VE4P32MVHIPE 11072	IS	Compatible	-	Compatible	
ESPEN	VE4P32MVHIPHE 11073	IS	Not Compatible	-	Compatible	
ESPEN	VE232MVHIPL	IS	Compatible		-	
ESPEN	VE332MVHIPL	IS	Compatible			-
ESPEN	VE2P32MVHPPE 11080	PS	Compatible		-	
ESPEN	VE4P32MVHPPE 11086	PS	Compatible	-	Compatible	
GE	GE-132-MV-N	IS	Compatible	-		
GE	GE-132-MV-PS-L	PS	Compatible	-		
GE	GE132MAX-G-N	IS	Compatible	-		
GE	GE132MAXP-L/ULTRA	IS	Compatible	-		
GE	GE132MAX-H/Ultra	IS	Compatible	-		
GE	GE-232-MV-N	IS	Compatible		-	
GE	GE232-MVPS-N	PS	Compatible		-	
GE	GE232-MVPS-L	PS	Compatible		-	
GE	GE-232-MVPS-XL	PS	Compatible		-	
GE	GE-232-MV-PS-N	PS	Not Compatible	Compatible	-	
GE	GE232MAX-G-N	IS	Compatible		-	
GE	GE232MAX-L/ULTRA	IS	Compatible		-	
GE	GE232MAXP-L/ULTRA	IS	Compatible		-	
GE	GE232MAX-L/ULTRA	IS	Compatible		-	
GE	GE232MAX-G-N-DILY	IS	Compatible		-	

T8 HYB (UL Type A + B - Direct or Single and Double Ended Bypass)

GE	GE232MAX-G-N-DIYB	IS	Compatible		-
GE	GE332-MVPS-L	PS	Compatible		-
GE	GE332MAX-G-H	IS	Not Compatible	Compatible	-
GE	GE332MAX-G-N	IS	Compatible		-
GE	GE332MAX-G-N-DIYB	IS	Compatible		-
GE	GE332MAXP-N/ULTRA	IS	Compatible	Not Compatible	Compatible
GE	GE332MAXP-L/ULTRA	IS	Compatible		-
GE	GE332MAXP-H-42T	IS	Not Compatible		Compatible
GE	GE-332-MVPS-XL	PS	Compatible		-
GE	GE432MAX-G-N	IS	Compatible	-	Compatible
GE	GE432MAXP-L/ULTRA	IS	Compatible	-	Compatible
GE	GE432MAX-L/Ultra	IS	Compatible	-	Compatible
GE	GE432MAXPH/ULTRA	IS	Not Compatible	-	Compatible
GE	GE432MAXG-N-DIYL	IS	Compatible	-	Compatible
GE	GE432MAXP-H/ULTRA	IS	Not Compatible	-	Compatible
GE	GE432MAXP347-N	IS	Compatible	-	Compatible
GE	GE432MAXP347-H	IS	Compatible	-	Compatible
GE	GE132-MVPS-H	PS	Compatible	-	
GE	GE232-120RES-B	IS	Compatible		-
GE	GE132MAXP-N/ULTRA	IS	Compatible	-	
GE	GE232MAXP-H/ULTRA	IS	Compatible		-
GE	GE-232-MV-PS-H	IS	Not Compatible	Compatible	-
GE	GE232MAX347-H	IS	Not Compatible	Compatible	-
GE	GE332MV-N-DIY	IS	Compatible		-
GE	GE332MAXP347-H	IS	Not Compatible	Compatible	-
HALCO	EP232IS/MV/HE	IS	Compatible		-
HALCO	EP332IS/MV/HE	IS	Compatible		-
HALCO	EP332IS/L/MV/HE	IS	Compatible		-
HALCO	EP432IS/L/MV/HE	IS	Compatible	-	Compatible
HOWARD	EP2/32IS/MV/MC/HE	IS	Y		-
HOWARD	EPL2/32IS/MV/MC/HE	IS	Y		-
HOWARD	EPL3/32IS/MV/SC/HE	IS	Y		-
HOWARD	EP4/32IS/MV/MC/HE	IS	Y	-	Y
HOWARD	EPL4/32IS/MV/MC/HE	IS	Y	-	Y
HOWARD	EPH4/32IS/MV/SC/HE	IS	Not Compatible	-	Y
KEYSTONE	KTEB-232-UV-IS-N-P	IS	Y		-
KEYSTONE	KTEB-332-UV-IS-N-P	IS	Y		-
KEYSTONE	KTEB-432-UV-IS-N-P	IS	Y	-	Y
KEYSTONE	KTEB-432RIS-1-TP-SL	IS	Y	-	Y
PHILIPS	ICN-2P32-N	IS	Y		-
PHILIPS	ICN-2M32-MC	IS	Not Compatible	Y	-
PHILIPS	ICN-3P32-N	IS	Y		-
PHILIPS	ICN-4P32-N	IS	Y	-	Y
PHILIPS	IOP-2P32-N	IS	Y		-
PHILIPS	IOP-2P32-LW-N	IS	Y		-
PHILIPS	IOP-2P32-HL-N	IS	Not Compatible	Y	-
PHILIPS	IOP-2PSP32-N	PS	Y		-
PHILIPS	IOP-4PSP32-SC	PS	Y	-	Y
PHILIPS	IOP-4PSP32-LW-SC	PS	Y	-	Y
PHILIPS	IOPA-1P32-LW-N	IS	Y	-	

T8 HYB (UL Type A + B - Direct or Single and Double Ended Bypass)

PHILIPS	IOPA-2P32-N	IS	Y	-
PHILIPS	IOPA-2P32-LW-N	IS	Y	-
PHILIPS	IOPA-3P32-N	IS	Y	-
PHILIPS	IOPA-3P32-LW-N	IS	Y	-
PHILIPS	IOPA-3P32-LW-SC	IS	Y	-
PHILIPS	IOPA-4P32-N	IS	Y	-
PHILIPS	IOPA-4P32-LW-N	IS	Y	-
PHILIPS	IOP-2PSP32-LW-N	PS	Y	-
PHILIPS	VEL-4P32-SC	IS	Y	-
PHILIPS	ICN-2P32-SC	IS	Y	-
PHILIPS	ICN-4P32-SC	IS	Y	-
PHILIPS	IOP-4P32-LW-N	IS	Y	-
PHILIPS	REL-2P32-SC	IS	Y	-
PHILIPS	RCN-2S32-SC	IS	Not Compatible	Y
PLUSRITE	BAF232IS/MV	IS	Y	-
PLUSRITE	BAF232PS/MV	PS	Not Compatible	Y
PLUSRITE	BAF332IS/MV	IS	Y	-
PLUSRITE	BAF432IS/MV	IS	Y	-
ROBERTSON	IEA432T8120N 3P20135	IS	Y	-
SUNLITE	40155-SU-SB/232/MV	IS	Y	-
SYLVANIA	QTP 1X32T8/UNV ISN-SC	IS	Y	-
SYLVANIA	QTP 3X32T8/UNV ISN-SC	IS	Y	-
SYLVANIA	QTP 4X32T8/UNV ISN-SC	IS	Y	-
SYLVANIA	QHES 2X32T8/UNV PSL-SC	PS	Not Compatible	Y
SYLVANIA	QHES 2X32T8/UNV PSN-SC	PS	Y	-
SYLVANIA	QHE 2X32T8/UNV ISL-SC-1	IS	Y	-
SYLVANIA	QHE 2X32T8/UNV PSX-MC	PS	Y	-
SYLVANIA	QHE 2X32T8/UNV PSN-MC	PS	Y	-
SYLVANIA	QHE 3X32T8/UNV PSN-MC	PS	Y	-
SYLVANIA	QHE 3XLEDT8/UNV ISN-SC	IS	Y	-
SYLVANIA	QHE 4X32T8/UNV PSX-SC	PS	Y	-
SYLVANIA	QHE 4xLEDT8/UNV ISN-SC	IS	Y	-
SYLVANIA	QTP 2X32T8/347 PSX-TC	PS	Y	-
SYLVANIA	QHE 1X32T8/UNV ISN-SC	IS	Y	-
SYLVANIA	QHE 1x32T8/UNV ISH HT SC	IS	Y	-
SYLVANIA	QHE 2x32T8/UNV ISL-SC	IS	-	Y
SYLVANIA	QHE 2x32T8/UNV ISN-SC	IS	Y	-
SYLVANIA	QHE 2x32T8/UNV ISH HT-SC	IS	-	Y
SYLVANIA	QHE 2X32T8/347 ISL-SC	IS	Y	-
SYLVANIA	QHE 3x32T8/UNV ISL-SC	IS	Y	-
SYLVANIA	QHE 3x32T8/UNV ISH HT-SC	IS	-	Y
SYLVANIA	QHE 4x32T8/UNV ISL-SC	IS	Y	-
SYLVANIA	QHE 4x32T8/UNV ISN-SC	IS	Y	-
ULTRASAVE	UT232347	IS	Y	-
UNIVERSAL	B232IUNVEL-N	IS	Y	-
UNIVERSAL	B232IUNVHP-N	IS	Y	-
UNIVERSAL	B232IUNVHEH-A	IS	Y	-
UNIVERSAL	B232PUNVHE-B	PS	Y	-
UNIVERSAL	B332IUNVHP-A	IS	Y	-
UNIVERSAL	B332IUNVHE-A	IS	Y	-

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UNIVERSAL	B332IUNVEL-A	IS	Y		-
UNIVERSAL	B432PUNVHE-A	PS	Y	-	Y
UNIVERSAL	B432IUNVHE-A	IS	Y	-	Y
UNIVERSAL	B432IUNVHP-A	IS	Y	-	Y
UNIVERSAL	B232IUNV-C	IS	Y		-

- : Not tested

ELECTRONIC BALLAST COMPATIBILITY

Model: 15T8/4F/8CCTS/HYB/C

Brand	Model	Type	Compatibility			
			(Ballasts are compatible with 120V & 277V unless otherwise noted)			
			1 lamp	2 lamps	3 lamps	4 lamps
UNIVERSAL	B232IUNV-C	IS	Compatible		-	
UNIVERSAL	B232IUNVEL-N	IS	Compatible		-	
UNIVERSAL	B232IUNVHP-N	IS	Compatible		-	
UNIVERSAL	B232PUNVHE-B	PS	Compatible		-	
UNIVERSAL	B332IUNVEL-A	IS	Compatible			-
UNIVERSAL	B332IUNVHE-A	IS	Compatible			-
UNIVERSAL	B332IUNVHP-A	IS	Compatible			-
UNIVERSAL	B432IUNVHE-A	IS	Not Compatible	-	Compatible	
UNIVERSAL	B432IUNVHP-A	IS	Compatible	-	Compatible	
UNIVERSAL	B432PUNVHE-A	PS	Not Compatible	-	Compatible	
ULTRASAVE	UT232347	IS	Compatible		-	
SYLVANIA	QHE 1x32T8/UNV ISH HT SC	IS	Compatible	-		
SYLVANIA	QHE 1X32T8/UNV ISN-SC	IS	Compatible	-		
SYLVANIA	QHE 2X32T8/347 ISL-SC	IS	Compatible		-	
SYLVANIA	QHE 2x32T8/UNV ISL-SC	IS	Compatible		-	
SYLVANIA	QHE 2X32T8/UNV ISL-SC-1	IS	Compatible		-	
SYLVANIA	QHE 2x32T8/UNV ISN-SC	IS	Compatible		-	
SYLVANIA	QHE 2X32T8/UNV PSN-MC	PS	Compatible		-	
SYLVANIA	QHE 3X32T8/UNV PSN-MC	PS	Compatible			-
SYLVANIA	QHE 3x32T8/UNV ISL-SC	IS	Compatible	-	Compatible	-
SYLVANIA	QHE 3XLEDT8/UNV-ISN-SC	IS	Compatible	-	Compatible	-
SYLVANIA	QHE 4x32T8/UNV ISL-SC	IS	Compatible	-	Compatible	
SYLVANIA	QHE 4x32T8/UNV ISN-SC	IS	Not Compatible	-	Compatible	
SYLVANIA	QHE 4xLEDT8/UNV-ISN-SC	IS	Not Compatible	-		Compatible
SYLVANIA	QTP 1X32T8/UNV ISN-SC	IS	Compatible	-		
SYLVANIA	QTP 3X32T8/UNV ISN-SC	IS	Compatible			-
SYLVANIA	QTP 4X32T8/UNV ISN-SC	IS	Not Compatible	-	Compatible	
SUNLITE	40155-SU-SB/232/MV	IS	Compatible		-	
ROBERTSON	IEA432T8120N 3P20135	IS	Compatible	-	Compatible	
ROBERTSON	ISL432T8HEMV 3P20160	IS	Not Compatible	-	Compatible	
PLUSRITE	BAF232IS/MV	IS	Compatible		-	
PLUSRITE	BAF332IS/MV	IS	Compatible			-
PLUSRITE	BAF432IS/MV	IS	Not Compatible	-	Compatible	
PHILIPS	IZT-2S32-SC	PS	Compatible		-	
PHILIPS	ICN-2M32-MC	IS	-	Compatible	-	
PHILIPS	ICN-2P32-N	IS	Not Compatible	Compatible	-	
PHILIPS	ICN-2P32-SC	IS	Compatible		-	

T8 HYB (UL Type A + B - Direct or Single and Double Ended Bypass)

PHILIPS	ICN-3P32-N	IS	Not Compatible	Compatible	-
PHILIPS	ICN-4P32-N	IS	Not Compatible	-	Compatible
PHILIPS	ICN-4P32-SC	IS	Not Compatible	-	Compatible
PHILIPS	IOP-2P32-HL-N	IS	Not Compatible	Compatible	-
PHILIPS	IOP-2P32-LW-N	IS	Compatible	-	-
PHILIPS	IOP-2P32-N	IS	Not Compatible	Compatible	-
PHILIPS	IOP-2PSP32-LW-N	PS	Compatible	-	-
PHILIPS	IOP-2PSP32-N	PS	Compatible	-	-
PHILIPS	IOP-4P32-LW-N	IS	Compatible	-	Compatible
PHILIPS	IOP-4PSP32-LW-SC	PS	Compatible	-	Compatible
PHILIPS	IOP-4PSP32-SC	PS	Not Compatible	-	Compatible
PHILIPS	IOPA-1P32-LW-N	IS	Compatible	-	-
PHILIPS	IOPA-2P32-LW-N	IS	Compatible	-	-
PHILIPS	IOPA-2P32-N	IS	Not Compatible	Compatible	-
PHILIPS	IOPA-3P32-LW-N	IS	Compatible	-	-
PHILIPS	IOPA-3P32-LW-SC	IS	Compatible	-	-
PHILIPS	IOPA-3P32-N	IS	Not Compatible	Compatible	-
PHILIPS	IOPA-4P32-LW-N	IS	Compatible	-	Compatible
PHILIPS	IOPA-4P32-N	IS	Not Compatible	-	Compatible
PHILIPS	RCN-2S32-SC	IS	-	Compatible	-
PHILIPS	REL-2P32-SC	IS	Compatible	Not Compatible	-
PHILIPS	REL-4P32-RH-TP	IS	Not Compatible	-	Compatible
PHILIPS	VEL-4P32-SC	IS	Not Compatible	-	Compatible
KEYSTONE	KTEB-232-UV-IS-N-P	IS	Compatible	-	-
KEYSTONE	KTEB-332-UV-IS-N-P	IS	Compatible	-	-
KEYSTONE	KTEB-432RIS-1-TP-SL	IS	Compatible	-	Compatible
KEYSTONE	KTEB-432-UV-IS-N-P	IS	Not Compatible	-	Compatible
HOWARD	EP2/32IS/MV/MC/HE	IS	Compatible	-	-
HOWARD	EP4/32IS/MV/MC/HE	IS	Not Compatible	-	Compatible
HOWARD	EPL2/32IS/MV/MC/HE	IS	Compatible	-	-
HOWARD	EPL3/32IS/MV/SC/HE	IS	Compatible	-	-
HOWARD	EPL4/32IS/MV/MC/HE	IS	Compatible	-	Compatible
HALCO	EP232IS/MV/HE	IS	Compatible	-	-
HALCO	EP332IS/L/MV/HE	IS	Compatible	-	-
HALCO	EP332IS/MV/HE	IS	Compatible	-	-
HALCO	EP432IS/L/MV/HE	IS	Compatible	-	Compatible
GE	GE132MAX-G-N	IS	Compatible	-	-
GE	GE132MAX-H/Ultra	IS	Compatible	-	-
GE	GE132MAXP-L/ULTRA	IS	Compatible	-	-
GE	GE132MAXP-N/ULTRA	IS	Compatible	-	-
GE	GE-132-MV-N	IS	Compatible	-	-
GE	GE132-MVPS-H	PS	Compatible	-	-
GE	GE-132-MV-PS-L	PS	Compatible	-	-
GE	GE232MVPSN-V03	PS	Compatible	-	-
GE	GE232MAX-G-N	IS	Compatible	-	-
GE	GE232MAX-G-N-DILY	IS	Compatible	-	-
GE	GE232MAX-G-N-DIYB	IS	Compatible	-	-
GE	GE232MAX-L/ULTRA	IS	Compatible	-	-
GE	GE232MAX-L/ULTRA	IS	Compatible	-	-
GE	GE232MAXP-H/ULTRA	IS	Not Compatible	Compatible	-

T8 HYB (UL Type A + B - Direct or Single and Double Ended Bypass)

GE	GE232MAXP-L/ULTRA	IS	Compatible		-
GE	GE-232-MV-N	IS	Compatible	-	
GE	GE-232-MV-N	IS	Compatible		-
GE	GE232-MVPS-L	PS	Compatible		-
GE	GE232-MVPS-N	PS	Compatible		-
GE	GE232-MVPS-N	PS	Compatible		-
GE	GE-232-MVPS-XL	PS	Compatible		-
GE	GE332MAX-G-N	IS	Compatible		-
GE	GE332MAX-G-N-DIYB	IS	Compatible		-
GE	GE332MAXP-L/ULTRA	IS	Compatible		-
GE	GE332MAXP-N/ULTRA	IS	Compatible		-
GE	GE332MV-N-DIY	IS	Compatible		-
GE	GE332-MVPS-L	PS	Compatible		-
GE	GE-332-MVPS-XL	PS	Compatible		-
GE	GE432MAX-G-N	IS	Not Compatible	-	Compatible
GE	GE432MAXG-N-DIYL	IS	Not Compatible	-	Compatible
GE	GE432MAX-L/Ultra	IS	Compatible	-	Compatible
GE	GE432MAXP347-N	IS	Compatible	-	Compatible
GE	GE432MAXP-H/ULTRA	IS	Not Compatible	-	Not Compatible
GE	GE432MAXP-L/ULTRA	IS	Compatible	-	Compatible
ESPEN	VE232MVHIPLE	IS	Compatible		-
ESPEN	VE2P32MVHIPE 11068	IS	Compatible		-
ESPEN	VE2P32MVHIPHE 11069	IS	Not Compatible	Compatible	-
ESPEN	VE2P32MVHPPE 11080	PS	Compatible		-
ESPEN	VE332MVHIPLE	IS	Compatible		-
ESPEN	VE3P32MVHIPE 11070	IS	Compatible		-
ESPEN	VE3P32MVHIPLE 11056	IS	Compatible		-
ESPEN	VE3P32MVHPPE 11083	PS	Compatible		-
ESPEN	VE4P32MVHIPE 11072	IS	Not Compatible	-	Compatible
ESPEN	VE4P32MVHIPLE 11057	IS	Compatible	-	Compatible
ESPEN	VE4P32MVHPPE 11086	PS	Compatible	-	Compatible
EIKO	PM-2X32T8-UNV-IS	IS	Compatible		-
EIKO	PM-3X32T8-UNV-IS	IS	Compatible		-
EIKO	PM-4X32T8-UNV-IS	IS	Not Compatible	-	Compatible
DAMAR	1688B	IS	Compatible		-
DAMAR	1688D	IS	Not Compatible	Compatible	-
DAMAR	3654C	IS	Not Compatible	Compatible	-
ACT	ACT3P32ISUNVE	IS	Compatible		-
ACT	ACT4P32ISUNVE	IS	Not Compatible	-	Compatible

- : Not tested

GREEN CREATIVE has provided this ballast compatibility chart for guidance when selecting a ballast and lamp combination. Lamps were tested for compatibility with the above listed Instant Start (IS) and Programmed Start (PS) ballasts. Ballasts that do not appear on the chart might still be compatible but have not been tested. All testing has been performed with a stable main supply. The quality of the local main, existing installation and wiring, as well as different manufacturer versions of the above ballasts may affect lamp performance. Since no assurance can be provided regarding these factors, it is a general recommendation to perform a test on-site prior to installing the LED lamps.