

Ballast/Driver Compatibility Guide

InstantFit LED lamps



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T8 instant-start ballasts (4ft.) cont'd

		9.5 W 1600 lm (4 ft.)	10 W 1600 lm (4 ft.)	14 W 2100 lm (4 ft.)	13 W 2100 lm (4 ft.)	10 W 1800 lm (4 ft. Glass)	12 W 1800 lm (4 ft. Glass)	14 W 2100 lm (4 ft. Glass)	16W 1800 lm (4 ft. Glass)	17W 2100 lm (4 ft. Glass)	15.5 W 2500 lm (4 ft.)	16.5 W 2500 lm (4 ft.)	16 W 1800 lm (4 ft.)
		473974, 473982 473990, 474007 540807	468264, 468272 468280, 468298 468694, 469569 469577, 469585 469593, 473966	468306, 468314 468322, 468330 469061, 469619 469627, 469635 468652, 468660 468678, 468686	473926, 473934 473942, 473958	541986, 541994	530469, 530477 530485, 530493	470096, 470104 470112, 470120	542084, 542092 542100, 545616 544502, 544510 544486, 544494 544759, 545624 544916	456566, 456574 472878, 472886 472894, 472902 472910, 472928 472936, 472944 472968, 472976 479782, 479790	545178, 533372 545194, 545200	463133, 463141 463158, 468892	539972, 539980 539148, 539155 539163, 542688 542696, 542704
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²
Fulham Co., Inc	Zipline (36IRC-Z03)	System Certified	System Certified										
ULT	B132IUNVHP-N	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified		Certified	Certified
ULT	B232IUNVHP-N	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B332IUNVHP-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B432IUNVHP-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B132IUNVHE-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B232IUNVHE-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B332IUNVHE-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B432IUNVHE-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B132IUNVEL-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B232IUNVEL-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified		Certified	Certified	Certified
ULT	B332IUNVEL-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B432IUNVEL-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B232IUNVHEH-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B332IUNVHEH-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B432I277HEH	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ULT	B232I347HP-A	Certified	Certified	Certified		Certified	Certified	Certified	Certified		Certified		Certified
ULT	B432I347HP	Certified			Certified	Certified	Certified	Certified	Certified		Certified		Certified
General Electric	GE-132-MV-N			Certified	Certified	Certified	Certified	Certified		Certified	Certified	Certified	Certified
General Electric	GE-232-MV-N	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE-332-MV-N	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE-232-MV-N-DIY	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE-332-MV-N-DIY	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE-432-MV-N-DIY	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE232MAX-N/ULTRA	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Not Recommended	Certified	Certified	Certified
General Electric	GE332MAX-N/ULTRA			Certified	Certified	Not Recommended	Not Recommended	Not Recommended		Certified	Certified	Certified	Certified
General Electric	GE432MAX-N/ULTRA	Not Recommended	Not Recommended	Certified	Certified	Certified	Certified	Certified	Certified				Certified
General Electric	GE232MAX-L/ULTRA	Certified	Certified	Certified	Certified	Certified	Certified	Certified		Certified	Certified	Certified	Certified
General Electric	GE332MAX-L/ULTRA	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE432MAX-L/ULTRA			Certified	Certified	Not Recommended	Not Recommended	Not Recommended		Certified	Certified	Certified	Certified
General Electric	GE132MAX-H/ULTRA	Certified	Certified	Certified	Certified	Certified	Certified	Certified					Certified
General Electric	GE232MAX-H/ULTRA		Certified	Certified	Certified				Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended
General Electric	GE332MAX-H/ULTRA	Not Recommended	Not Recommended	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE432MAX-H/ULTRA	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE232MAX347-N	Certified	Certified	Certified	Certified	Certified	Certified	Certified			Certified	Certified	Certified
General Electric	GE432MAX347-N	Certified	Certified	Certified	Certified					Certified	Certified	Certified	Certified
General Electric	GE232-120RES-DIY	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE432-120RES-DIY	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified

See footnotes on last page.

T8 instant-start ballasts (4ft.) *cont'd*

	9.5 W 1600 lm (4 ft.)	10 W 1600 lm (4 ft.)	14 W 2100 lm (4 ft.)	13 W 2100 lm (4 ft.)	10 W 1800 lm (4 ft. Glass)	12 W 1800 lm (4 ft. Glass)	14 W 2100 lm (4 ft. Glass)	16W 1800 lm (4 ft. Glass)	17W 2100 lm (4 ft. Glass)	15.5 W 2500 lm (4 ft.)	16.5 W 2500 lm (4 ft.)	16 W 1800 lm (4 ft.)
	473974, 473982 473990, 474007 540807	468264, 468272 468280, 468298 468694, 469569 469577, 469585 469593, 473966	468306, 468314 468322, 468330 469061, 469619 469627, 469635 468652, 468660 468678, 468686	473926, 473934 473942, 473958	541986, 541994	530469, 530477 530485, 530493	470096, 470104 470112, 470120	542084, 542092 542100, 545616 544502, 544510 544486, 544494 544759, 545624 544916	456566, 456574 472878, 472886 472894, 472902 472910, 472928 472936, 472944 472968, 472976 479782, 479790	545178, 533372 545194, 545200	463133, 463141 463158, 468892	539972, 539980 539148, 539155 539163, 542688 542696, 542704
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²
Osram Sylvania	QTP 1x32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QTP 2x32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QTP 3x32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QTP 4x32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QTP 2X32T8/347 ISN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 1x32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 2x32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 3x32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 4x32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 4X32T8/347 ISN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 1x32T8/UNV ISL-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 2x32T8/UNV ISL-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 3x32T8/UNV ISL-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 4x32T8/UNV ISL-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 1x32T8/UNV ISH-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 2x32T8/UNV ISH-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 3x32T8/UNV ISH-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 4x32T8/UNV ISH	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 1x32T8/UNV ISH HT SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 2x32T8/UNV ISH HT SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 4X32T8/UNV ISH-HT-1	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 1x32T8/UNV ISN-SC-1	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 2x32T8/UNV ISN-SC-1	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 3x32T8/UNV ISN-SC-1	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 4x32T8/UNV ISN-SC-1	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Not Recommended	Certified
Osram Sylvania	QHE 1x32T8/UNV ISL-SC-1	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 2x32T8/UNV ISL-SC-1	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 4x32T8/UNV ISL-SC-1	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Ultrasave	UT232347	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Ultrasave	UT432347	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Hatch	HL232AIS/UV/HE/W	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Hatch	HL332AIS/UV/HE/W	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Hatch	HL232BIS/UV/HE/W	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Hatch	HL432BIS/UV/HE/W	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Hatch	HL232AIS/34/HE/W	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Hatch	HL432AIS/34/HE/W	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Accupro	AK-RC-232IP-UNV	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Accupro	AP-232IP-UNV-M	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Accupro	AP-332IP-UNV	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified

See footnotes on last page.

T8 instant-start ballasts (4ft.) *cont'd*

		9.5 W 1600 lm (4 ft.)	10 W 1600 lm (4 ft.)	14 W 2100 lm (4 ft.)	13 W 2100 lm (4 ft.)	10 W 1800 lm (4 ft. Glass)	12 W 1800 lm (4 ft. Glass)	14 W 2100 lm (4 ft. Glass)	16W 1800 lm (4 ft. Glass)	17W 2100 lm (4 ft. Glass)	15.5 W 2500 lm (4 ft.)	16.5 W 2500 lm (4 ft.)	16 W 1800 lm (4 ft.)
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Manufacturer	Ballast Model	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²
Howard Industries	EP2/32IS/MV/MC/HE	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Howard Industries	EP4/32IS/MV/MC	Certified	Certified	Certified	Certified				Certified		Certified	Certified	Certified
Howard Industries	EP4/32IS/MV/MC/HE	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Fusion	FB232347E-N												
Fusion	FB232MVE	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Fusion	FB432MVE-N	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Keystone	KTEB-132-UV-IS-N-P	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Keystone	KTEB-232RIS-1-TP-SL	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Keystone	KTEB-232-UV-IS-L-P	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Keystone	KTEB-232-UV-IS-N-P	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Keystone	KTEB-332-UV-IS-L-P	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Keystone	KTEB-332-UV-IS-N-P	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Keystone	KTEB-432RIS-1-TP-SL					Certified	Certified	Certified	Certified	Certified			Certified
Keystone	KTEB-432-UV-IS-N-P	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Keystone	KTEB-432-UV-PS-N-P	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ESPEN	VE232120HIP	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ESPEN	VE232MVHIPE	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ESPEN	VE232MVHIPHE	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ESPEN	VE232MVHIPLE	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ESPEN	VE332120MIP	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ESPEN	VE332MVHIPHE	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ESPEN	VE432120MIP	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ESPEN	VE432MVHIPE					Certified	Certified	Certified	Certified	Certified			Certified
ESPEN	VE432MVHIPH	Certified	Certified	Certified	Certified				Certified		Certified	Certified	
ESPEN	VE432MVHIPHE	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
ESPEN	VE432MVHIPLE	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified

See footnotes on last page.

T8 instant-start ballasts
(other)

		MasterClass	MasterClass	MasterClass	MasterClass
		7 W 1050 lm (2 ft.)	8.5 W 1200 lm (3 ft.)	9 W 1200 lm (3 ft.)	13W 2100 lm (U-Bent)3
		469270, 469288 469296, 469304 469429, 469445 469437, 541813 541821, 541839 541847	539858, 539874 539882, 539866	469320, 469338 469346, 469353 469452, 469478 469460	469379, 469387 469395, 469403 469411, 470625 541854, 541862 541870, 541888
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²
Philips Advance	ICN-1P32-N				
Philips Advance	ICN-2P32-N	System Certified	System Certified	System Certified	System Certified
Philips Advance	ICN-3P32-N	System Certified	System Certified	System Certified	
Philips Advance	ICN-4P32-N	System Certified	System Certified	System Certified	
Philips Advance	IOPA-1P32-N	Not Recommended			Not Recommended
Philips Advance	IOPA-2P32-N	System Certified	System Certified	System Certified	System Certified
Philips Advance	IOPA-3P32-N	System Certified	System Certified	System Certified	
Philips Advance	IOPA-4P32-N	System Certified	System Certified	System Certified	
Philips Advance	IOPA-2P32-LW-N	System Certified	System Certified	System Certified	System Certified
Philips Advance	IOPA-3P32-LW-N	System Certified	System Certified	System Certified	
Philips Advance	IOPA-4P32-LW-N	System Certified	System Certified	System Certified	
Philips Advance	IOPA-1P32-HL-N	System Certified	System Certified	System Certified	
Philips Advance	IOPA-2P32-HL-N	System Certified	System Certified	System Certified	System Certified
Philips Advance	IOPA-3P32-HL-N	System Certified	System Certified	System Certified	
Philips Advance	IOPA-4P32-HL-SC	System Certified	System Certified	System Certified	
Philips Advance	GOPA-1P32-SC	System Certified		System Certified	
Philips Advance	GOPA-2P32-SC	System Certified			
Philips Advance	GOPA-3P32-SC	System Certified	System Certified	System Certified	
Philips Advance	GOPA-4P32-SC	System Certified	System Certified	System Certified	
Philips Advance	GOPA-2P32-N	System Certified	System Certified	System Certified	System Certified
Philips Advance	GOPA-2P32-LW-N	System Certified	System Certified	System Certified	System Certified
Philips Advance	GOPA-1P32-LW-SC	System Certified		System Certified	System Certified
Philips Advance	GOPA-2P32-LW-SC	System Certified			
Philips Advance	GOPA-3P32-LW-SC	System Certified			
Philips Advance	GOPA-4P32-LW-SC	System Certified	System Certified	System Certified	System Certified
Philips Advance	RES-2P32-N	System Certified	System Certified	System Certified	System Certified
Philips Advance	REB-2P32-SC	System Certified	System Certified	System Certified	
Philips Advance	REB-4P32-SC	System Certified	System Certified	System Certified	System Certified
Fulham Co., Inc	WH3-120-L	System Certified	System Certified	System Certified	System Certified
Fulham Co., Inc	WH3-277-L	System Certified	System Certified	System Certified	
Fulham Co., Inc	WH5-120-L	System Certified	System Certified	System Certified	
Fulham Co., Inc	WH5-277-L	System Certified	System Certified	System Certified	
Fulham Co., Inc	WHSG1-UNV-T8-IS	Not Recommended	System Certified	System Certified	System Certified
Fulham Co., Inc	WHSG2-UNV-T8-IS	System Certified	System Certified	System Certified	System Certified
Fulham Co., Inc	WHSG2-UNV-T8-LB		System Certified	System Certified	
Fulham Co., Inc	WHSG3-UNV-T8-IS	Not Recommended	Not Recommended	Not Recommended	
Fulham Co., Inc	WHSG3-UNV-T8-LB	Not Recommended	Not Recommended	Not Recommended	
Fulham Co., Inc	WHSG3-UNV-T8-HB	Not Recommended	Not Recommended	Not Recommended	System Certified
Fulham Co., Inc	WH42-UNV-L	System Certified	System Certified	System Certified	System Certified

See footnotes on last page.

T8 instant-start ballasts
(other) *cont'd*

		MasterClass	MasterClass	MasterClass	MasterClass
		7 W 1050 lm (2 ft.)	8.5 W 1200 lm (3 ft.)	9 W 1200 lm (3 ft.)	13W 2100 lm (U-Bent)3
		469270, 469288 469296, 469304 469429, 469445 469437, 541813 541821, 541839 541847	539858, 539874 539882, 539866	469320, 469338 469346, 469353 469452, 469478 469460	469379, 469387 469395, 469403 469411, 470625 541854, 541862 541870, 541888
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²
Fulham Co., Inc	WH43-UNV-L	Not Recommended	Not Recommended	Not Recommended	System Certified
Fulham Co., Inc	WH44-UNV-L	Not Recommended	Not Recommended	Not Recommended	
Fulham Co., Inc / Leviton	Zipline (36IRC-Z03)	Not Recommended	Not Recommended	Not Recommended	
ULT	B132IUNVHP-N	Certified	Certified	Certified	
ULT	B232IUNVHP-N	Certified	Certified	Certified	Certified
ULT	B332IUNVHP-A		Certified	Certified	
ULT	B432IUNVHP-A	Certified	Certified	Certified	
ULT	B132IUNVHE-A	Certified	Certified	Certified	
ULT	B232IUNVHE-A	Certified	Certified	Certified	Certified
ULT	B332IUNVHE-A	Certified	Certified	Certified	
ULT	B432IUNVHE-A	Certified	Certified	Certified	
ULT	B132IUNVEL-A	Certified	Certified	Certified	
ULT	B232IUNVEL-A	Certified	Certified	Certified	Certified
ULT	B332IUNVEL-A	Certified	Certified	Certified	
ULT	B432IUNVEL-A	Certified	Certified	Certified	
ULT	B232IUNVHEH-A	Certified	Certified	Certified	
ULT	B332IUNVHEH-A	Certified	Certified	Certified	
ULT	B432I277HEH	Certified			
ULT	B232I347HP-A	Certified	Certified	Certified	Certified
ULT	B432I347HP	Certified		Certified	
General Electric	GE-132-MV-N				
General Electric	GE-232-MV-N	Certified	Certified	Certified	Certified
General Electric	GE-332-MV-N	Certified	Certified	Certified	
General Electric	GE-232-MV-N-DIY	Certified	Certified	Certified	Certified
General Electric	GE-332-MV-N-DIY	Certified	Certified	Certified	
General Electric	GE-432-MV-N-DIY	Certified	Certified	Certified	
General Electric	GE232MAX-N/ULTRA	Certified	Certified	Certified	Certified
General Electric	GE332MAX-N/ULTRA	Certified		Certified	
General Electric	GE432MAX-N/ULTRA	Certified		Certified	
General Electric	GE232MAX-L/ULTRA	Certified	Certified	Certified	Certified

T8 instant-start ballasts (other) cont'd

		MasterClass	MasterClass	MasterClass	MasterClass
		7 W 1050 lm (2 ft.)	8.5 W 1200 lm (3 ft.)	9 W 1200 lm (3 ft.)	13W 2100 lm (U-Bent)3
		469270, 469288 469296, 469304 469429, 469445 469437, 541813 541821, 541839 541847	539858, 539874 539882, 539866	469320, 469338 469346, 469353 469452, 469478 469460	469379, 469387 469395, 469403 469411, 470625 541854, 541862 541870, 541888
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²
General Electric	GE332MAX-L/ULTRA	Certified	Certified	Certified	
General Electric	GE432MAX-L/ULTRA	Certified	Not Recommended	Not Recommended	
General Electric	GE132MAX-H/ULTRA				
General Electric	GE232MAX-H/ULTRA	Certified	Certified	Certified	Certified
General Electric	GE332MAX-H/ULTRA	Certified	Certified	Certified	
General Electric	GE432MAX-H/ULTRA	Certified	Certified	Certified	
General Electric	GE232MAX347-N	Certified	Certified	Certified	Certified
General Electric	GE432MAX347-N	Certified	Certified	Certified	
General Electric	GE232-120RES-DIY	Certified	Certified	Certified	Certified
General Electric	GE432-120RES-DIY	Certified	Certified	Certified	
Osram Sylvania	QTP 1x32T8/UNV ISN-SC	Certified	Certified	Certified	
Osram Sylvania	QTP 2x32T8/UNV ISN-SC	Certified	Certified	Certified	Certified
Osram Sylvania	QTP 3x32T8/UNV ISN-SC	Certified	Certified	Certified	
Osram Sylvania	QTP 4x32T8/UNV ISN-SC	Certified	Certified	Certified	
Osram Sylvania	QTP 2X32T8/347 ISN-SC	Certified	Certified	Certified	
Osram Sylvania	QHE 1x32T8/UNV ISN-SC	Certified	Certified	Certified	
Osram Sylvania	QHE 2x32T8/UNV ISN-SC	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 3x32T8/UNV ISN-SC	Certified	Certified	Certified	
Osram Sylvania	QHE 4x32T8/UNV ISN-SC	Certified	Certified	Certified	
Osram Sylvania	QHE 4X32T8/347 ISN-SC	Certified	Certified	Certified	
Osram Sylvania	QHE 1x32T8/UNV ISL-SC	Certified		Certified	
Osram Sylvania	QHE 2x32T8/UNV ISL-SC	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 3x32T8/UNV ISL-SC	Certified	Certified	Certified	
Osram Sylvania	QHE 4x32T8/UNV ISL-SC	Certified	Certified	Certified	
Osram Sylvania	QHE 1x32T8/UNV ISH-SC	Certified			
Osram Sylvania	QHE 2x32T8/UNV ISH-SC	Certified			Certified
Osram Sylvania	QHE 3x32T8/UNV ISH-SC	Certified	Certified	Certified	
Osram Sylvania	QHE 4x32T8/UNV ISH	Certified	Certified	Certified	
Osram Sylvania	QHE 1x32T8/UNV ISH HT SC	Certified	Certified	Certified	
Osram Sylvania	QHE 2x32T8/UNV ISH HT SC	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 4X32T8/UNV ISH-HT-1	Certified	Certified	Certified	
Osram Sylvania	QHE 1x32T8/UNV ISN-SC-1	Certified	Certified	Certified	
Osram Sylvania	QHE 2x32T8/UNV ISN-SC-1	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 3x32T8/UNV ISN-SC-1	Certified	Certified	Certified	
Osram Sylvania	QHE 4x32T8/UNV ISN-SC-1	Certified	Certified	Certified	
Osram Sylvania	QHE 1x32T8/UNV ISL-SC-1	Certified	Certified	Certified	
Osram Sylvania	QHE 2x32T8/UNV ISL-SC-1	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 4x32T8/UNV ISL-SC-1	Certified	Certified	Certified	
Ultrasave	UT232347	Certified	Certified	Certified	Certified
Ultrasave	UT432347	Certified		Certified	

See footnotes on last page.

T8 instant-start ballasts (other) cont'd

		MasterClass	MasterClass	MasterClass	MasterClass
		7 W 1050 lm (2 ft.)	8.5 W 1200 lm (3 ft.)	9 W 1200 lm (3 ft.)	13W 2100 lm (U-Bent)3
		469270, 469288 469296, 469304 469429, 469445 469437, 541813 541821, 541839 541847	539858, 539874 539882, 539866	469320, 469338 469346, 469353 469452, 469478 469460	469379, 469387 469395, 469403 469411, 470625 541854, 541862 541870, 541888
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²
Hatch	HL232AIS/UV/HE/W	Certified	Certified	Certified	Certified
Hatch	HL332AIS/UV/HE/W	Certified	Certified	Certified	
Hatch	HL232BIS/UV/HE/W	Certified	Certified	Certified	Certified
Hatch	HL432BIS/UV/HE/W	Certified	Certified	Certified	
Hatch	HL232AIS/34/HE/W	Certified	Certified	Certified	Certified
Hatch	HL432AIS/34/HE/W	Certified	Certified	Certified	
Accupro	AK-RC-232IP-UNV	Certified	Certified	Certified	Certified
Accupro	AP-232IP-UNV-M				Certified
Accupro	AP-332IP-UNV	Certified	Certified	Certified	Certified
Howard Industries	EP2/32IS/MV/MC/HE	Certified		Certified	Certified
Howard Industries	EP4/32IS/MV/MC	Certified	Certified	Certified	
Howard Industries	EP4/32IS/MV/MC/HE	Certified		Certified	
Fusion	FB232347E-N	Certified	Certified	Certified	
Fusion	FB232MVE	Certified	Certified	Certified	Certified
Fusion	FB432MVE-N	Certified	Certified	Certified	Certified
Keystone	KTEB-132-UV-IS-N-P	Certified	Certified	Certified	Certified
Keystone	KTEB-232RIS-1-TP-SL	Certified	Certified	Certified	Certified
Keystone	KTEB-232-UV-IS-L-P	Certified	Certified	Certified	Certified
Keystone	KTEB-232-UV-IS-N-P	Certified	Certified	Certified	Certified
Keystone	KTEB-332-UV-IS-L-P	Certified	Certified	Certified	
Keystone	KTEB-332-UV-IS-N-P	Certified	Certified	Certified	
Keystone	KTEB-432RIS-1-TP-SL	Certified	Certified	Certified	
Keystone	KTEB-432-UV-IS-N-P	Certified	Certified	Certified	
Keystone	KTEB-432-UV-PS-N-P	Certified	Certified	Certified	
ESPEN	VE23212OHIP	Certified	Certified	Certified	Certified
ESPEN	VE232MVHIPE	Certified	Certified	Certified	Certified
ESPEN	VE232MVHIPHE	Certified		Certified	Certified
ESPEN	VE232MVHIPL	Certified	Certified	Certified	Certified
ESPEN	VE33212OMIP	Certified	Certified	Certified	
ESPEN	VE332MVHIPHE	Certified	Certified	Certified	
ESPEN	VE43212OMIP	Certified	Certified	Certified	
ESPEN	VE432MVHIPE	Certified		Certified	
ESPEN	VE432MVHIPH	Certified	Certified	Certified	
ESPEN	VE432MVHIPHE	Certified		Certified	
ESPEN	VE432MVHIPL	Certified	Certified	Certified	

T8 programmed-start ballasts (fixed output 4ft.)

		9.5 W 1600 lm (4 ft.)	10 W 1600 lm (4 ft.)	14 W 2100 lm (4 ft.)	13 W 2100 lm (4 ft.)	10 W 1800 lm (4 ft. Glass)	12 W 1800 lm (4 ft. Glass)	14 W 2100 lm (4 ft. Glass)	16W 1800 lm (4 ft. Glass)	17W 2100 lm (4 ft. Glass)	15.5 W 2500 lm (4 ft.)	16.5 W 2500 lm (4 ft.)	16 W 1800 lm (4 ft.)
		473974, 473982 473990, 474007 540807	468264, 468272 468280, 468298 468694, 469569 469577, 469585 469593, 473966	468306, 468314 468322, 468330 469061, 469619 469627, 469635 468652, 468660 468678, 468686	473926, 473934 473942, 473958	541986, 541994	530469, 530477 530485, 530493	470096, 470104 470112, 470120	542084, 542092 542100, 545616 544502, 544510 544486, 544494 544759, 545624 544916	456566, 456574 472878, 472886 472894, 472902 472910, 472928 472936, 472944 472968, 472976 479782, 479790	545178, 533372 545194, 545200	463133, 463141 463158, 468892	539972, 539980 539148, 539155 539163, 542688 542696, 542704
Manufacturer	Ballast Model	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²
Philips Advance	IOP-1PSP32-N				System Certified								System Certified
Philips Advance	IOP-2PSP32-N			System Certified	System Certified								System Certified
Philips Advance	IOP-3PSP32-SC	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	IOP-4PSP32-SC	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	IOP-1PSP32-LW-N				System Certified								System Certified
Philips Advance	IOP-2PSP32-LW-N			System Certified	System Certified								
Philips Advance	IOP-3PSP32-LW-SC	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	
Philips Advance	IOP-4PSP32-LW-SC	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	
Philips Advance	HOP-2PSP32-HL-L			System Certified	System Certified								System Certified
Philips Advance	HOP-4PSP32-HL-G			System Certified	System Certified								System Certified
ULT	B232PUNVHE-B	Certified	Certified	Certified	Certified	Certified	Certified	Certified					
ULT	B332PUNVHE-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified					
ULT	B432PUNVHE-A	Certified	Certified	Certified	Certified	Certified	Certified	Certified					
ULT	B232PUNVHEH-A			Certified	Certified								Certified
ULT	B332PUNVHEH-A			Certified	Certified								Certified
ULT	B232PUNVEL-B			Certified	Certified								Certified
ULT	B332PUNVEL-A			Certified	Certified								Certified
ULT	B432PUNVEL-A			Certified	Certified								Certified
General Electric	GE-232MVPS-XL			Certified	Certified								Certified
General Electric	GE-332MVPS-XL			Certified	Certified								Certified
General Electric	GE-132MVPS-L			Certified	Certified								Certified
General Electric	GE-232MVPS-L			Certified	Certified								Certified
General Electric	GE-332MVPS-L			Certified	Certified								Certified
General Electric	GE-432MVPS-L			Certified	Certified								Certified
General Electric	GE-132MVPS-N			Certified	Certified								Certified
General Electric	GE-232MVPS-N	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE-332MVPS-N	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE-432MVPS-N	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
General Electric	GE-132MVPS-H			Certified	Certified								Certified
General Electric	GE-232MVPS-H			Certified	Certified								Certified
General Electric	GE-332MVPS-H			Certified	Certified								Certified
General Electric	GE-432MVPS-H			Certified	Certified								Certified
Osram Sylvania	QHE 1X32T8/UNV PSX-MC				Certified								Certified
Osram Sylvania	QHE 2X32T8/UNV PSX-MC				Certified								Certified
Osram Sylvania	QHE 3X32T8/UNV PSX-SC			Certified	Certified								Certified
Osram Sylvania	QHE 4X32T8/UNV PSX-SC			Certified	Certified								Certified
Osram Sylvania	QHE 1X32T8/UNV PSN-MC			Certified	Certified								Certified
Osram Sylvania	QHE 2X32T8/UNV PSN-MC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 3X32T8/UNV PSN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 4X32T8/UNV PSN-SC	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 2X32T8/UNV PSL-SC			Certified									
Osram Sylvania	QHE 2X32T8/UNV PSH-HT			Certified	Certified								Certified

See footnotes on last page.

T8 programmed-start ballasts (fixed output 4ft.)

cont'd

		9.5 W 1600 lm (4 ft.)	10 W 1600 lm (4 ft.)	14 W 2100 lm (4 ft.)	13 W 2100 lm (4 ft.)	10 W 1800 lm (4 ft. Glass)	12 W 1800 lm (4 ft. Glass)	14 W 2100 lm (4 ft. Glass)	16W 1800 lm (4 ft. Glass)	17W 2100 lm (4 ft. Glass)	15.5 W 2500 lm (4 ft.)	16.5 W 2500 lm (4 ft.)	16 W 1800 lm (4 ft.)
		473974, 473982 473990, 474007 540807	468264, 468272 468280, 468298 468694, 469569 469577, 469585 469593, 473966	468306, 468314 468322, 468330 469061, 469619 469627, 469635 468652, 468660 468678, 468686	473926, 473934 473942, 473958	541986, 541994	530469, 530477 530485, 530493	470096, 470104 470112, 470120	542084, 542092 542100, 545616 544502, 544510 544486, 544494 544759, 545624 544916	456566, 456574 472878, 472886 472894, 472902 472910, 472928 472936, 472944 472968, 472976 479782, 479790	545178, 533372 545194, 545200	463133, 463141 463158, 468892	539972, 539980 539148, 539155 539163, 542688 542696, 542704
Manufacturer	Ballast Model	System Certified¹/ Certified²	System Certified¹/ Certified²	System Certified¹/ Certified²	System Certified¹/ Certified²	System Certified¹/ Certified²	System Certified¹/ Certified²	System Certified¹/ Certified²	System Certified¹/ Certified²	System Certified¹/ Certified²	System Certified¹/ Certified²	System Certified¹/ Certified²	System Certified¹/ Certified²
Osram Sylvania	QHE 3X32T8/UNV PSH-HT-SC			Certified	Certified								Certified
Osram Sylvania	QHE 4X32T8/UNV PSH-HT			Certified	Certified								Certified
Hatch	HL232APS/UV/HE/W			Certified	Certified								Certified
Hatch	HL332APS/UV/HE/W			Certified	Certified								Certified
Hatch	HL432APS/UV/HE/W			Certified	Certified								Certified
Hatch	HL232BPS/UV/HE/W			Certified	Certified								Certified
Hatch	HL332BPS/UV/HE/W			Certified	Certified								Certified
Hatch	HL432BPS/UV/HE/W			Certified	Certified								Certified
Hatch	HL232CPS/UV/HE/W			Certified	Certified								Certified
Hatch	HL332CPS/UV/HE/W			Certified	Certified								Certified

T8 programmed-start ballasts (fixed output other lengths)

		MasterClass	MasterClass	MasterClass	MasterClass
		7 W 1050 lm (2 ft.)	8.5 W 1200 lm (3 ft.)	9 W 1200 lm (3 ft.)	13W 2100 lm (U-Bent)3
		469270, 469288 469296, 469304 469429, 469445 469437, 541813 541821, 541839 541847	539858, 539874 539882, 539866	469320, 469338 469346, 469353 469452, 469478 469460	469379, 469387 469395, 469403 469411, 470625 541854, 541862 541870, 541888
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²
Philips Advance	IOP-1PSP32-N				
Philips Advance	IOP-2PSP32-N				
Philips Advance	IOP-3PSP32-SC	System Certified	System Certified	System Certified	
Philips Advance	IOP-4PSP32-SC	System Certified	System Certified	System Certified	
Philips Advance	IOP-1PSP32-LW-N				
Philips Advance	IOP-2PSP32-LW-N				
Philips Advance	IOP-3PSP32-LW-SC	System Certified	System Certified	System Certified	
Philips Advance	IOP-4PSP32-LW-SC	System Certified	System Certified	System Certified	
Philips Advance	HOP-2PSP32-HL-L				
Philips Advance	HOP-4PSP32-HL-G				
ULT	B232PUNVHE-B	Certified	Certified	Certified	
ULT	B332PUNVHE-A	Certified	Certified	Certified	
ULT	B432PUNVHE-A	Certified	Certified	Certified	
ULT	B232PUNVHEH-A				
ULT	B332PUNVHEH-A				
ULT	B232PUNVEL-B				
ULT	B332PUNVEL-A				
ULT	B432PUNVEL-A				
General Electric	GE-232MVPS-XL				
General Electric	GE-332MVPS-XL				
General Electric	GE-132MVPS-L				
General Electric	GE-232MVPS-L				
General Electric	GE-332MVPS-L				
General Electric	GE-432MVPS-L				
General Electric	GE-132MVPS-N				
General Electric	GE-232MVPS-N	Certified	Certified	Certified	Certified
General Electric	GE-332MVPS-N	Certified	Certified	Certified	
General Electric	GE-432MVPS-N	Certified	Certified	Certified	
General Electric	GE-132MVPS-H				
General Electric	GE-232MVPS-H				
General Electric	GE-332MVPS-H				
General Electric	GE-432MVPS-H				
Osram Sylvania	QHE 1X32T8/UNV PSX-MC				
Osram Sylvania	QHE 2X32T8/UNV PSX-MC				
Osram Sylvania	QHE 3X32T8/UNV PSX-SC				
Osram Sylvania	QHE 4X32T8/UNV PSX-SC				
Osram Sylvania	QHE 1X32T8/UNV PSN-MC				
Osram Sylvania	QHE 2X32T8/UNV PSN-MC	Certified	Certified	Certified	Certified
Osram Sylvania	QHE 3X32T8/UNV PSN-SC	Certified	Certified	Certified	
Osram Sylvania	QHE 4X32T8/UNV PSN-SC	Certified	Certified	Certified	
Osram Sylvania	QHE5 2X32T8/UNV PSL-SC				

T8 programmed-start ballasts (fixed output other lengths) *cont'd*

		MasterClass	MasterClass	MasterClass	MasterClass
		7 W 1050 lm (2 ft.)	8.5 W 1200 lm (3 ft.)	9 W 1200 lm (3 ft.)	13W 2100 lm (U-Bent)3
		469270, 469288 469296, 469304 469429, 469445 469437, 541813 541821, 541839 541847	539858, 539874 539882, 539866	469320, 469338 469346, 469353 469452, 469478 469460	469379, 469387 469395, 469403 469411, 470625 541854, 541862 541870, 541888
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²
Osram Sylvania	QHE 2X32T8/UNV PSH-HT				
Osram Sylvania	QHE 3X32T8/UNV PSH-HT-SC				
Osram Sylvania	QHE 4X32T8/UNV PSH-HT				
Hatch	HL232APS/UV/HE/W				
Hatch	HL332APS/UV/HE/W				
Hatch	HL432APS/UV/HE/W				
Hatch	HL232BPS/UV/HE/W				
Hatch	HL332BPS/UV/HE/W				
Hatch	HL432BPS/UV/HE/W				
Hatch	HL232CPS/UV/HE/W				
Hatch	HL332CPS/UV/HE/W				

See footnotes on last page.

T8 programmed-start ballasts (dimmable) (UL Type A)

13W 2100 lm (4 ft.)	14W 2100 lm (4 ft.)	
473926, 473934 473942, 473958	468306, 468314 468322, 468330 469061, 469619 469627, 469635 468652, 468660 468678, 468686	

Manufacturer	Ballast Model	System Certified¹/ Certified²	System Certified¹/ Certified²	Dimmer Recommendation
Philips Advance	IZT-2S32-SC			Use Compatible 0-10V dimmer
Philips Advance	IZT-4S32			Use Compatible 0-10V dimmer
Philips Advance	REZ-132-SC	System Certified	System Certified	Philips Lightolier - V1500EBUW / Lutron - MRF2-6ND-120
Philips Advance	REZ-2S32-SC	System Certified	System Certified	Philips Lightolier - V1500EBUW / Lutron - MRF2-6ND-120
Philips Advance	REZ-3S32-SC	System Certified	System Certified	Philips Lightolier - V1500EBUW / Lutron - MRF2-6ND-120
General Electric	GE132MVPSN-V03	Certified	Certified	Use Compatible 0-10V dimmer
General Electric	GE232MVPSN-V03	Certified	Certified	Use Compatible 0-10V dimmer
General Electric	GE332MVPSN-V03	Certified	Certified	Use Compatible 0-10V dimmer
General Electric	GE432MVPSN-V03	Certified	Certified	Use Compatible 0-10V dimmer
General Electric	GE232MVPSH-V03	Certified	Certified	Use Compatible 0-10V dimmer
General Electric	GE332MVPSH-V03	Certified	Certified	Use Compatible 0-10V dimmer
General Electric	GE432MVPSH-V03	Certified	Certified	Use Compatible 0-10V dimmer

InstantFit T8 LED drivers⁷ (UL Type C 4ft.)

		9.5 W 1600 lm (4 ft.)	10 W 1600 lm (4 ft.)	14 W 2100 lm (4 ft.)	13 W 2100 lm (4 ft.)	10 W 1800 lm (4 ft. Glass)	12 W 1800 lm (4 ft. Glass)	14 W 2100 lm (4 ft. Glass)	15.5 W 2500 lm (4 ft.)	16.5 W 2500 lm (4 ft.)
		473974, 473982 473990, 474007 540807	468264, 468272 468280, 468298 468694, 469569 469577, 469585 469593, 473966	468306, 468314 468322, 468330 469061, 469619 469627, 469635 468652, 468660 468678, 468686	473926, 473934 473942, 473958	541986, 541994	530469, 530477 530485, 530493	470096, 470104 470112, 470120	545178, 533372 545194, 545200	463133, 463141 463158, 468892
Manufacturer	Ballast Model	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²
Philips Advance	ICN-2P13-TLED-N				System Certified					
Philips Advance	ICN-2P15-TLED-N								System Certified	
Philips Advance	ICN-2P16-TLED-N	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	ICN-3P13-TLED-N				System Certified					
Philips Advance	ICN-3P15-TLED-N								System Certified	
Philips Advance	ICN-3P16-TLED-N	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	ICN-4P13-TLED-N				System Certified					
Philips Advance	ICN-4P15-TLED-N								System Certified	
Philips Advance	ICN-4P16-TLED-N	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	ICN-2P16-TLED-EL-N	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	ICN-2P16-TLED-HL-N	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	ICN-4P16-TLED-HL-SC	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	IZT-2P16-TLED-SC			System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	IZT-4P16-TLED-SC			System Certified	System Certified				System Certified	System Certified

InstantFit T8 LED drivers⁷ (UL Type C other lengths)

		7 W 1050 lm (2 ft.)	8.5 W 1200 lm (3 ft.)	9 W 1200 lm (3 ft.)	13W 2100 lm (U-Bent) ³
		469270, 469288 469296, 469304 469429, 469445 469437, 541813 541821, 541839 541847	539858, 539874 539882, 539866	469320, 469338 469346, 469353 469452, 469478 469460	469379, 469387 469395, 469403 469411, 470625 541854, 541862 541870, 541888
Manufacturer	Ballast Model	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²
Philips Advance	ICN-2P13-TLED-N				System Certified
Philips Advance	ICN-2P15-TLED-N	System Certified	System Certified		System Certified
Philips Advance	ICN-2P16-TLED-N	System Certified	System Certified	System Certified	
Philips Advance	ICN-3P13-TLED-N				
Philips Advance	ICN-3P15-TLED-N	System Certified	System Certified		
Philips Advance	ICN-3P16-TLED-N	System Certified	System Certified	System Certified	
Philips Advance	ICN-4P13-TLED-N				
Philips Advance	ICN-4P15-TLED-N	System Certified	System Certified		
Philips Advance	ICN-4P16-TLED-N	System Certified	System Certified	System Certified	
Philips Advance	ICN-2P16-TLED-EL-N	System Certified	System Certified	System Certified	System Certified
Philips Advance	ICN-2P16-TLED-HL-N	System Certified	System Certified	System Certified	System Certified
Philips Advance	ICN-4P16-TLED-HL-SC	System Certified	System Certified	System Certified	
Philips Advance	IZT-2P16-TLED-SC	System Certified			
Philips Advance	IZT-4P16-TLED-SC				

See footnotes on last page.

T8/T5/PLL emergency ballasts⁶ (UL Type A)

7 W 1050 lm (2 ft.)	9 W 1200 lm (3 ft.)	10W 1600lm (4 ft.)	13W 2100lm (4 ft.)	14W 2100lm (4 ft.)	12W 1800lm (4 ft. Glass)
469270, 469288 469296, 469304 469429, 469445 469437, 541813 541821, 541839 541847	469320, 469338 469346, 469353 469452, 469478 469460, 539858 539874, 539882 539866	468264, 468272 468280, 468298 468694, 469569 469577, 469585 469593, 473966 473974, 473982 473990, 474007	473926, 473934 473942, 473958	468306, 468314 468322, 468330 469061, 469619 469627, 469635 468652, 468660 468678, 468686	530469, 530477 530485, 530493

Manufacturer	Emergency Ballast Model	# of lamps in Emerg.	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²
Philips Bodine	B50 (12 NC: 913702456401)	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Bodine	B50CT	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Bodine	PEL12	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Bodine	LP600	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Bodine	LP600STU	1	Not Recommended	Not Recommended	System Certified	System Certified	System Certified	System Certified
Philips Chloride	DEB-6LP	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Iota Engineering	I-320	1 or 2	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Iota Engineering	I-160 ⁵	1 or 2	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Iota Engineering	I-162	2	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Iota Engineering	ISL-54	1 or 2	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Iota Engineering	ISL-540	1 or 2	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Fulham Co., Inc	FH7-UNV-500L	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Fulham Co., Inc	FH11-UNV-750L-xx	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Fulham Co., Inc	FH12-UNV-1400K-xx	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified

14 W 2100 lm (4 ft. Glass)	17W 2100lm (4 ft. Glass)	16.5W 2500lm (4 ft.)	13W 2100lm (U-Bent) ³	16.5W 2100lm (PL-L 2 ft.)	T5 HO	T5 HE
470096, 470104 470112, 470120	456566, 456574 472878, 472886 472894, 472902 472910, 472928 472936, 472944 472968, 472976 479782, 479790	463133, 463141 463158, 468892	469379, 469387 469395, 469403 469411, 470625	456632, 456640 456657	467126, 467134 467142, 467159	476499, 476507 476515, 476523

Manufacturer	Emergency Ballast Model	# of lamps in Emerg.	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²
Philips Bodine	B50 (12 NC: 913702456401)	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Bodine	PEL12	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Bodine	LP600	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Bodine	LP600STU	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Chloride	DEB-6LP	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Iota Engineering	I-320	1 or 2	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Iota Engineering	I-160 ⁵	1 or 2	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Iota Engineering	I-162	2	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Iota Engineering	ISL-54	1 or 2	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Iota Engineering	ISL-540	1 or 2	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Fulham Co., Inc	FH7-UNV-500L	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Fulham Co., Inc	FH11-UNV-750L-xx	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Fulham Co., Inc	FH12-UNV-1400K-xx	1	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified

See footnotes on last page.

T5HO ballasts^{1,2}
(UL Type A)

		467126, 467134 467142, 467159
Manufacturer	Ballast Model	System Certified¹/ Certified²
Philips Advance	ICN-2S54-N	System Certified
Philips Advance	ICN-2S54-90C-N	System Certified
Philips Advance	ICN-2S54-T	System Certified
Philips Advance	ICN-2S54-90C-T	System Certified
Philips Advance	ICN-2S54-N(L)	System Certified
Philips Advance	ICN-4S54-90C-2LS-G	System Certified
Philips Advance	HCN-2S54-90C-WL	System Certified
Philips Advance	HCN-4S54-90C-2LS-G	System Certified
Philips Advance	IZT-2S54-D	System Certified
Philips Advance	REZ-2S54	System Certified
General Electric	GE254MVPS-A	Certified
General Electric	GE254MVPS-D	Certified
General Electric	GE454MVPS90-E-S	Certified
General Electric	GE454MVPS90-F	Certified
General Electric	GE454MVPS90-G	Certified
General Electric	GE254MVPS90-A	Certified
Osram Sylvania	QHE 2x54T5HO/UNV PSN	Certified
Osram Sylvania	QHE 2x54T5HO/UNV PSN HT	Certified
Osram Sylvania	QHE 2x54T5HO/UNV PSN(L)	Certified
Osram Sylvania	QTP 2X54T5HO/UNV PSN HT	Certified
ULT	B254PUNV-D	Certified
ULT	B254PUNVHB-D	Certified
ULT	B454PUNV-E	Certified
ULT	B454PUNVHB-E	Certified
Hatch	HL454HO/PS/UV/W	Certified
Hatch	HL254HO/PS/UV/W	Certified
ESPEN	VE254MVHRP	Certified
ESPEN	VE454MVHRP	Certified
Fulham	RHA-UNV-254-LT5	Certified
Fulham	RHA-UNV-454-LT5	Certified
Keystone Inc.	KTEB-254HO-UV-PS-SL	Certified
Keystone Inc.	KTEB-454HO-UV-TP-PS	Certified
Sunpark	U-2/54T5HO	Certified
MAGG	2x54W LFL T5 AFP	Certified

T5 HE ballasts^{1,2}
(UL Type A)

		8 W 1050 lm (2 ft. Glass) 476416, 476424 476432, 476440	11 W 1500 lm (3 ft. Glass) 476457, 476465 476473, 476481	14 W 2100 lm (4 ft. Glass) 476499, 476507 476515, 476523
Manufacturer	Ballast Model	System Certified¹/ Certified²	System Certified¹/ Certified²	System Certified¹/ Certified²
Philips Advance	ICN-2S24-N	System Certified	System Certified	
Philips Advance	ICN-2S24-T	System Certified	System Certified	
Philips Advance	ICN-2S28-N	System Certified	System Certified	System Certified
Philips Advance	ICN-2S28-T	System Certified	System Certified	System Certified
Philips Advance	GCN-2S28-L	System Certified	System Certified	System Certified
Philips Advance	IZT-2S28-D	System Certified	System Certified	System Certified
Philips Advance	IZT-I28-D			System Certified
Osram Sylvania	QHE 2X39-24T5HO/UNV PSN	Certified	Certified	
Osram Sylvania	QTP 2X28T5/UNV PSN	Certified	Certified	Certified
Osram Sylvania	QHE 2X28T5/UNV PSN	Certified*	Certified*	Certified
General Electric	GE228MVPS-MC	Certified*	Certified*	Certified*
General Electric	GE228MVPS-MC-H	Certified	Certified	Certified
ULT	B224PUNV-C	Certified	Certified	
ULT	B228PUNV-C	Certified	Certified	Certified
ULT	B228PUNV-N	Certified	Certified	Certified
ULT	B228PUNV85-D	Certified	Certified	Certified
ULT	B239PUNV-D	Certified*	Certified*	
Keystone	KTEB-228HE-UV-PS	Certified	Certified	Certified
Keystone	KTEB-228HE-UV-PS-SL	Certified	Certified	Certified
Fulham	RHA-UNV-228-LT5	Certified	Certified	Certified
Robertson	PSA228T5MV	Certified	Certified	Certified

*This ballast is compatible for two (2) lamp configuration only.

See footnotes on last page.

PL-L ballasts

		16.5 W 2100 lm (PL-L 2 ft.)	16.5 W 2300 lm (PL-L 2 ft.)
		456632, 456640, 456657	532895, 532903, 532911
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²
Philips Advance	ICN-ITTP40-SC	System Certified	System Certified
Philips Advance	ICN-2TTP40-SC	System Certified*	System Certified*
Philips Advance	ICN-3TTP40-SC	System Certified	
Philips Advance	ICN-2S24-N		System Certified
Philips Advance	ICN-2S24-T		System Certified
Philips Advance	ICN-2S39-N		System Certified
Philips Advance	ICN-2S39-T		System Certified
Philips Advance	ICF-2S42-M2-BS		System Certified
Philips Advance	ICF-2S42-M2-LD		System Certified
Philips Advance	ICF-2S42-90C-M2-BS		System Certified
Philips Advance	ICF-2S42-90C-M2-LD		System Certified
General Electric	GE140MAX-A	Certified	Certified
General Electric	GE240MAX-A	Certified	Certified
General Electric	GE340MAX-A	Certified	Certified
General Electric	GEC242-MVPS		Certified
General Electric	GEC240MVPS-A		Certified
General Electric	GEC225MVPS-A		Certified
Osram Sylvania	QHE1X40DL/UNV ISN-SC	Certified	Certified
Osram Sylvania	QHE2X40DL/UNV ISN-SC	Certified	Certified
Osram Sylvania	QHE3X40DL/UNV ISN-SC	Certified	Certified
Osram Sylvania	QTP 1x40TT5/277 PSN-F		Certified
Osram Sylvania	QTP 2x40TT5/120 PSN-F		Certified
Osram Sylvania	QTP 2x40TT5/277 PSN-F		Certified
Osram Sylvania	QTP 3x40TT5/120 PSN-B		Certified
Osram Sylvania	QTP 3x40TT5/277 PSN-B		Certified
Osram Sylvania	QTP 2X26/32/42CF/UNV DM		Certified

*Not recommended for one(l) lamp 277V operation.

T12 ELECTRONIC BALLASTS

T12 electronic ballasts

		13 W 2100 lm (4 ft.)	14 W 2100 lm (4 ft.)	16 W 1800 lm (4 ft.) UniversalFit
		473926, 473934 473942, 473958	468306, 468314 468322, 468330 469061, 469619 469627, 469635	539972, 539980 539148, 539155 539163, 542688 542696, 542704
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²
Philips Advance	ICN-2S40-N	System Certified	System Certified	System Certified
Philips Advance	RELB-2S40-N	System Certified	System Certified	System Certified

T8/T12 8' Slimline ballasts^{1,2}
(UL Type A)

		35W 4200 lm (8ft Plastic)	30W 4200 lm (8ft Glass)
		469239, 469247 469254, 469262	533000, 533018 533026, 533034
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²
Philips Advance	IOP-2P59-N	System Certified	System Certified
Philips Advance	ICN-2P60-N	System Certified	System Certified
General Electric	GE259MAX-L/ULTRA	Certified	Certified
General Electric	GE259MAXP-N/ULTRA	Certified	Certified
General Electric	GE-259-MV-N 30194	Certified	Certified
General Electric	GE259MAX-G-N 74469	Certified	Certified
General Electric	GE259MAXP-N-DIY 23954	Certified	Certified
Howard Industries	EP2/59IS/MV/MC/HE	Certified	Certified
Howard Industries	E2/75IS-120MC	Certified	Certified
Fulham	WH5-277-L	Certified	Certified
ULT	B260IUNVHP	Certified	Certified
ULT	B260I120M-A	Certified	Certified
Osram Sylvania	OSRAM QT 2X96/120 IS	Certified	Certified
Osram Sylvania	OSRAM QT 2X96/277 IS	Certified	Certified
Osram Sylvania	2X75W T12(96")	Certified	Certified
Industrias Sola Basics S A DE C V	EIO-260-MC	Certified	Certified
Industrias Sola Basics S A DE C V	EOI-230/32-MC	Certified	Certified

T12 rapid-start magnetic ballasts^{1,2}
(UL Type A)

		20 W 2100 lm (4 ft.)	16 W 1800 lm (4 ft.) UniversalFit
		463117, 463125	539972, 539980 539148, 539155 539163, 542688 542696, 542704
Manufacturer	Ballast Model	System Certified/ Certified²	System Certified/ Certified²
Philips Advance	R-140-1-TP	System Certified	System Certified
Philips Advance	X-140-TP	System Certified	System Certified
Philips Advance	R-2S40-1-TP	System Certified	System Certified
Philips Advance	XQM-2S40-TP	System Certified	System Certified
Philips Advance	V-2S40-1-TP	System Certified	System Certified
Philips Advance	RQM-2S40-3-TP	System Certified	System Certified
Philips Advance	R-2S34-TP-5	System Certified	System Certified
Philips Advance	V-2S34-TP	System Certified	System Certified
Philips Advance	RM-2S35-TP	System Certified	System Certified
General Electric	GEM240RS277	Certified	Certified
General Electric	GEM240RS120 -1	Certified	Certified
Howard Industries	M1/40RS-120	Certified	Certified
Howard Industries	M2/40RS-277	Certified	Certified
Howard Industries	M2/40RS-240 -1	Certified	Certified
ULT	412-L-SLH-TC-P	Certified	Certified
ULT	458-L-SLH-TC-P	Certified	Certified
ULT	540-L-TC-P	Certified	Certified
ULT	CAT.NO.446-L-LH-TC-P-7	Certified	Certified
ULT	443-L-SLH-TC-P	Certified	Certified
ULT	446-L-SLH-TC-P	Certified	Certified
Osram Sylvania	MB1x40/277 RS-1	Certified	Certified
Osram Sylvania	MB1x40/120RS-1	Certified	Certified
Osram Sylvania	MB2x40/120RS-1	Certified	Certified
Osram Sylvania	MB2x40/277RS-1	Certified	Certified
Industrias Sola Basics S A DE C V	E420-F-234 IC -1	Certified	Certified

See footnotes on last page.

PL-S/C ballasts⁷

Manufacturer	Ballast Model	Horizontal Lamp PLS 5W 2-pin	Vertical Lamp PLC 5W 2-pin	Horizontal Lamp PLC 5W 2-pin
		529511, 529560 529578, 529586	532358, 532366 532374, 532382	532309, 532317 532333, 532341
Manufacturer	Ballast Model	System Certified ¹ /Certified ²	System Certified/ Certified ²	System Certified/ Certified ²
Philips Advance	VH-1B13-TP-W	System Certified	System Certified	System Certified
Philips Advance	H-1B13-TP-W	System Certified	System Certified	System Certified
Philips Advance	VLO-13-TP	System Certified	System Certified	System Certified
Philips Advance	H-2B13-TP-BLS	System Certified	System Certified	System Certified
Philips Advance	LC-13-TP	System Certified	System Certified	System Certified
Robertson	SIP	Certified	Certified	Certified
Robertson	O1527P(3PI0104)	Certified*	Certified*	Certified*
Robertson	HP213P(3PI0073)	Certified	Certified	Certified

*This ballast is compatible for two (2) lamp horizontal configuration only.
 **When used with one (1) lamp, can only be operated at 120V.

PL-C/T COMPACT FLUORESCENT EMERGENCY BALLASTS (UL TYPE A)

Emergency ballasts
(for compact
fluorescent lamps)^{1,7}

Manufacturer	Emergency Ballast Model	Vertical Lamp 10.5W	Horizontal Lamp 8.5W	Vertical Lamp 12W	Horizontal Lamp 12W
		458406, 458414 458422, 458430	458364, 458372 458380, 458398	476101, 476119 476127, 476135	476069, 476077 476085, 476093
Manufacturer	Emergency Ballast Model	System Certified ¹ / Certified ²	System Certified ¹ / Certified ²	System Certified ¹ / Certified ²	System Certified ¹ / Certified ²
Iota	I-42 (2)*		System Certified		System Certified
Iota	I-420 (1)	System Certified	System Certified	System Certified	System Certified
Iota	I-420 (2)	System Certified	System Certified	System Certified	System Certified
Iota	I-160 (1)	System Certified		System Certified	
Iota	I-160 (2)	System Certified	System Certified	System Certified	System Certified
Fulham	FH11-UNV-750L (2)	System Certified	System Certified	System Certified	System Certified
Fulham	FH12-UNV-1400L (2)	System Certified	System Certified	System Certified	System Certified

(#) - the number of lamps for which the system is certified.

Systems on this page are:



See footnotes on last page.

PL-C/T ballasts⁷

Manufacturer	Ballast Model	Vert. Lamp 10.5W	Horiz. Lamp 8.5W	Vert. Lamp 12W	Horiz. Lamp 12W	Vert. Lamp 5.5W	Horiz. Lamp 5.5W
		458406, 458414 458422, 458430	458364, 458372 458380, 458398	476101, 476119 476127, 476135	476069, 476077 476085, 476093	532432, 532440 532457, 532465	532390, 532408 532416, 532424
Manufacturer	Ballast Model	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²	System Certified/ Certified ²
Philips Advance	ICF-2S13-M1-BS	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	ICF-2S13-H1-LD	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	ICF-2S13-M1-BS-QS	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	ICF-2S26-H1-LD	System Certified	System Certified*	System Certified	System Certified*		
Philips Advance	ICF-2S26-M1-BS	System Certified	System Certified	System Certified	System Certified		
Philips Advance	ICF-2S26-M1-BS-QS	System Certified	System Certified	System Certified	System Certified		
Philips Advance	ICF-2S18-H1-LD	System Certified	System Certified	System Certified	System Certified		
Philips Advance	ICF-2S18-M1-BS	System Certified	System Certified	System Certified	System Certified		
Philips Advance	ICF-2S18-M1-BS-QS	System Certified	System Certified	System Certified	System Certified		
Philips Advance	ICF-2S42-M2-LD	System Certified	System Certified	System Certified**	System Certified**		
Philips Advance	ICF-2S42-M2-BS	System Certified	System Certified	System Certified**	System Certified**		
Philips Advance	ICF-2S42-90C-M2-BS	System Certified	System Certified	System Certified**	System Certified**		
Philips Advance	ICF-2S42-90C-M2-LD	System Certified	System Certified	System Certified**	System Certified**		
Philips Advance	IZT-2S26-M5-LD	System Certified	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	REB-113-M6-EL	System Certified	System Certified	System Certified	System Certified		
Philips Advance	REB-113-M6-BLS					System Certified	System Certified
Philips Advance	REB-118-M6-BLS	System Certified	System Certified	System Certified	System Certified		
Philips Advance	REB-2S18-M6-EL	System Certified	System Certified	System Certified	System Certified		
Philips Advance	REB-126-M6-BLS	System Certified	System Certified	System Certified	System Certified		
General Electric	GEC218-MVPS-SE	Certified	Certified	Certified	Certified		
General Electric	GEC226-MVPS-3W	Certified	Certified	Certified	Certified		
General Electric	GEC242-MVPS-SE	Certified	Certified	Certified	Certified		
ULT	C213UNVME					Certified	Certified
ULT	C218UNVME	Certified	Certified	Certified	Certified		
ULT	C2642UNVME	Certified	Certified	Certified	Certified		
ULT	C242UNVME	Certified	Certified	Certified	Certified		
ULT	C218UNVBE	Certified	Certified	Certified	Certified		
ULT	C2642UNVBE	Certified	Certified	Certified	Certified		
Osram Sylvania	QTP 1/2X18CF/UNV DM	Certified	Certified	Certified	Certified		
Osram Sylvania	QTP 2X26CF/UNV DM	Certified	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QTP2x26CF/UNV	Certified	Certified	Certified	Certified		
Howard Industries	EP2/26CF/MV/2	Certified	Certified	Certified	Certified		
Howard Industries	EP2CF26PS/MV/DC/K	Certified	Certified	Certified	Certified		
Motorola	M2-CF-26-B-S-277	Certified	Certified	Certified	Certified		
Keystone	CAT.NO.KTEB-226-UV-RS-DW	Certified	Certified	Certified	Certified		
Fulham	WH2-120-C					Certified	Certified
Fulham	WH2-120-L					Certified	Certified
Fulham	NPY-120-226-CFL	Certified	Certified	Certified	Certified		
Robertson	RED1L10-120H	Certified	Certified	Certified	Certified		
ACE	CSD-332PBM	Certified	Certified	Certified	Certified		
Hatch	HC226PS/UV/D	Certified	Certified	Certified	Certified		
Deltek	CFL226MVRSL	Certified	Certified	Certified	Certified		
Espen	VE226120MR-1	Certified	Certified	Certified	Certified		
Sunpark	LC 12010T					Certified	Certified
Sunpark	SL15T	Certified	Certified	Certified	Certified		
Topstar Premium	BB-PL/UNH-1/2X26-1X42	Certified	Certified	Certified	Certified		
Topstar Premium	BB-PL/UVH-1/2X13-18	Certified	Certified	Certified	Certified		
Antron	16X952 CSD-113PNPF	Certified	Certified	Certified	Certified		
Standard	E528-120V/STD/EOL	Certified	Certified	Certified	Certified		
Radionic	RPL26-42R-M	Certified	Certified	Certified	Certified		
DAMAR	23350D					Certified	Certified

* This ballast is compatible for two(2) lamp horizontal configuration only.

** When used with one(1) lamp, can only be operated at 120V.

See footnotes on last page.

LATAM T8 ballasts

		7W 1150 lm (2 ft.)	10W 1600lm (4 ft.)	13W 2100lm (4 ft.)	17W 2100lm (4 ft.)	13W 2100lm (U-Bent)
		929001311004 929001311104	929001397404 929001397504	929001397804 929001397904	929001343503	929001311804 929001311904 929001312004 929001312104
Manufacturer	Emergency Ballast Model	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²	System Certified/ Certified²
Philips Advance	ICN-2P32-N	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	RES-2P32-N	System Certified	System Certified	System Certified	System Certified	System Certified
Philips Advance	REM-2P32-N	System Certified	System Certified	System Certified	System Certified	System Certified
ISB Sola Basic	758-232-MC	Certified	Certified	Certified	Certified	Certified
ISB Sola Basic	758-432-SC	Certified	Certified	Certified	Certified	Certified
ISB Sola Basic	758-U-432-SC	Certified	Certified	Certified	Certified	Certified
ISB Sola Basic	E-758-U-232-SC	Certified	Certified	Certified	Certified	Certified
ISB Sola Basic	E18-232	Certified	Certified	Certified	Certified	Certified
Magg	B04341	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QTP 1X32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	
Osram Sylvania	QTP 2X32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	Certified
Osram Sylvania	QTP 3X32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	
Osram Sylvania	QTP 4X32T8/UNV ISN-SC	Certified	Certified	Certified	Certified	

LATAM FA8 BALLASTS

LATAM FA8 ballasts

		13W 1600lm (4 ft.)	26W 3200lm (8 ft.)
		929001273412	929001273612
Manufacturer	Emergency Ballast Model	System Certified/ Certified²	System Certified/ Certified²
Philips Advance	ICN-2P59-N	System Certified	System Certified
Philips Advance	REL-275-N	System Certified	System Certified
Philips Advance	REL-239-N	System Certified	System Certified
ISB Sola Basic	758-U-259-SC	Certified	Certified
ISB Sola Basic	12-E1-139	Certified	Certified
ISB Sola Basic	E10-230/232-MC	Certified	Certified
ISB Sola Basic	758-259-SC	Certified	Certified
ISB Sola Basic	E10-U-260-SC	Certified	Certified
ISB Sola Basic	E10-260-MC	Certified	Certified

See footnotes on last page.

1. System performance (Philips InstantFit LED T8 lamps and ballast) has been evaluated by the lamp and ballast manufacturer.
2. System performance (Philips InstantFit LED T8 lamps and ballast) has been evaluated by the lamp manufacturer only.
3. Typical application for U-Bent lamps is with 2-lamp ballasts.
4. Ballasts test are performed with a specific manufacturing date code. Older ballasts, with the same model numbers may have different electronic designs and consequently compatibility may vary. Similarly, newer ballast, with the same model number, may have undergone revisions that may affect compatibility. Compatibility may also extend beyond this list and Philips recommends testing a few fixtures with the InstantFit lamps, even if the ballast is on this compatibility list, to ensure compatibility and performance.
5. Connect BRN/BRN-W leads.
6. Please contact the emergency ballast manufacturer for wiring diagrams.
7. UL/CSA classified with the listed ballasts.

Please contact Philips for questions about third party ballasts that are not on this list. Information in this document is subject to change without prior notice



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