

T8 fluorescent lighting systems standard ballasts

Manufacturer	Model Number	Voltage [V] ⁽¹⁾	Input Power [W]	Lamp	Type ⁽²⁾	Min Temp [°C]	Light Output	Case ⁽³⁾	IR ⁽⁴⁾	Warranty [years]	Approval Year	BF
ACE	ESPQ-332T8M	347	89	3x4'	P	0	94%	P	NT	5	2008	1.06
Advance	GEL-4P32-SC	347	94	3x4'	I	-18	100%	P	Free	5	2008	1.06
Advance	GEL-4P32-SC	347	112	4x4'	I	-18	88%	P	O	5	2008	0.79
Advance	GOPA-2P32-LW-SC	347	24	1x3'	I	-18	88%	P	NT	5	2009	
Advance	GOPA-4P32-SC	347	60	4x2'	I	-18	93%	P	NT	5	2009	
Advance	GOPA-4P32-SC	347	50	3x2'	I	-18	100%	P	NT	5	2009	
Advance	GOPA-4P32-LW-SC	347	53	4x2'	I	-18	79%	P	NT	5	2009	
Advance	GEL-4P32-SC	347	82	4x2'	I	-18	95%	P	O	5	2008	1.16
Advance	GOPA-2P32-SC	347	20	1x2'	I	-18	107%	P	NT	5	2010	
Advance	GOPA-4P32-LW-SC	277	45	3x2'	I	-18	82%	P	NT	5	2009	
Advance	ICN-1P32-SC	120	19	1x2'	I	-18	93%	P	Free	5	2008	4.86
Advance	ICN-2P32-SC	120	22	1x2'	I	-18	107%	P	NT	5	2008	2.82
Advance	ICN-2P32-SC	120	33	2x2'	I	-18	93%	P	NT	5	2008	3.66
Advance	ICN-2P32-SC	120	29	1x3'	I	-18	106%	P	NT	5	2008	2.86
Advance	ICN-2P32-SC	120	36	1x4'	I	-18	103%	P	NT	5	2008	1.49
Advance	ICN-2P32-SC	208	59	2x4'	I	-18	88%	P	NT	5	2008	2.82
Advance	ICN-2P32-SC-HAZ	120	33	2x2'	I	-18	93%	P	Free	5	2007	2.86
Advance	ICN-2P32-SC-HAZ	120	36	1x4'	I	-18	103%	P	Free	5	2007	1.61
Advance	IOP-2P32-SC	240	54	2x4'	I	-29	87%	P	NT	5	2008	1.61
Advance	IOP-2P32-SC	277	54	2x4'	I	-29	87%	P	NT	3 to 5	2008	1.59
Advance	REL-2P32-SC	120	56	2x4'	I	-18	88%	P	Free	5	2008	1.57
Advance	REL-2P59-SC	120	70	1x8'	I	0	110%	P	NT	5	2008	#REF!
Advance	REL-4P32-LW-SC	120	98	4x4'	I	-18	75%	P	Free	5	2008	1.57
Advance	REL-4P32-SC	120	61	4x2'	I	-18	96%	P	O	5	2008	1.06
Advance	REL-4P32-SC	120	94	3x4'	I	-18	100%	P	O	5	2008	0.79
Advance	GEL-2P32-LW-RH-TP	347	52	2x4'	I	-18	75%	P	Free	5	2007	1.44
Advance	GEL-2P59	347	110	2x8'	I	0	88%	P	Free	5	2007	0.80
Advance	GEL-2S32-RH-TP	347	62	2x4'	R	10	89%	P	Free	5	2008	1.44
Advance	GEL-3P32-SC	347	89	3x4'	I	-18	88%	P	NT	5	2009	
Advance	GEL-3P32-SC	347	66	2x4'	I	-18	98%	P	NT	5	2009	
Advance	GEL-4P32-LW	347	98	4x4'	I	-18	75%	P	Free	5	2007	0.77

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Advance	GEL-4P32-SC	347	50	3x2'	I	-18	106%	P	Free	5	2008	2.12
GE Multi-volt Pro	GE-332-MV-H	277	83	3x3'	I	-18	114%	P	NT	5	2009	
GE Multi-volt Pro	GE-332-MV-H	277	110	3x4'	I	-18	115%	P	NT	5	2009	
GE Proline	GE-232-120-N	120	20	1x2'	I	-18	97%	P	NT	5	2009	
GE Proline	GE-232-MV-H	277	45	1x4'	I	-18	130%	P	NT	5	2009	
GE Proline	GE-232-MV-H	277	69	2x4'	I	-18	113%	P	NT	5	2009	
GE Proline	GE-332-120-N	120	36	2x2'	I	-18	97%	P	NT	5	2009	
GE Proline	GE-432-120-N	120	50	3x2'	I	-18	97%	P	NT	5	2009	
GE Proline	GE-432-MV-H	277	110	3x4'	I	-18	120%	P	NT	5	2009	
GE Proline	GE-432-MV-H	277	133	4x4'	I	-18	111%	P	NT	5	2009	
GE Proline	GE-332-MV-N	277	44	3x2'	I	-18	86%	P	NT	5	2009	
GE Proline	GE-332-MV-N	277	62	3x3'	I	-18	86%	P	NT	5	2009	
GE Proline	GE-332-MV-N	277	80	3x4'	I	-18	87%	P	NT	5	2009	
GE Proline	GE-286-HO-MV-N	277	90	1x8' HO	I	-18	92%	P	NT	5	2009	
GE Proline	GE-286-HO-MV-N	277	143	2x8'	I	-18	78%	P	NT	5	2009	
GE Proline	GE-259-MV-N	277	72	1x8'	I	-18	TBD	P	NT	5	2009	
GE Proline	GE-159-MV-N	277	59	1x8'	I	-18	89%	P	NT	5	2009	
GE Ultra Max	GE-232-MAX-347-H	347	37	2x2'	I	-30	110%	P	NT	5	2009	
GE Ultra Max	GE432MAX347-H	347	56	3x2'	I	-30	118%	P	NT	5	2009	
GE Ultra Max	GE332MAX347-H	347	44	2x2'	I	-30	122%	P	NT	5	2009	
GE Ultra Max	GE432MAX-N	347	48	3x2'	I	-18	90%	P	NT	5	2009	
GE Ultra Max	GE-159-MAX-N ULTRA	277	53	1x8'	I	-18	87%	P	NT	5	2009	
GE Ultra Max	GE-232-MAX-H ULTRA	277	46	2x2'	I	-30	TBD	P	NT	5	2009	
GE Ultra Max	GE-232-MAX-H ULTRA	277	62	2x3'	I	-30	TBD	P	NT	5	2009	
GE Ultra Max	GE-232-MAX-H ULTRA	277	73	2x4'	I	-30	115%	P	NT	5	2009	
GE Ultra Max	GE232MAX-N+	277	60	2x4'	I	-18	100%	P	NT	5	2009	
GE Ultra Max	GE232MAX-N+	277	33	1x4'	I	-18	97%	P	NT	5	2009	
GE Ultra Max	GE232MAX-N+	277	52	2x3'	I	-18	106%	P	NT	5	2009	
GE Ultra Max	GE232MAX-N+	277	40	2x2'	I	-18	110%	P	NT	5	2009	
GE Ultra Max	GE332MAX-N ULTRA	277	67	3x3'	I	-30	84%	P	NT	5	2009	
GE Ultra Max	GE232MAX-N ULTRA	277	32	2x2'	I	-30	92%	P	NT	5	2009	
GE Ultra Max	GE-259-MAX-N ULTRA	277	105	2x8'	I	-18	87%	P	NT	5	2009	
Osram Sylvania	QTP2x32T8/UNV ISN-SC	120	21	1x2'	I	-18	88%	P	Free	5	2007	3.03
Osram Sylvania	QTP4x32T8/UNV ISN-SC	120	92	3x4'	I	-18	97%	NP	Free	5	2009	

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Sage Lighting	NLC244T8HRS	347	50	1x8'HO	P	-30	102%	P	Free	5	2010	
Sage Lighting	SAU440IS-ROHS	277	107	4x4'	P	-18	88%	P	O	5	2010	
Sage Lighting	SC232T8LMCIS-ROHS	347	32	1x4'	P	-18	94%	P	NT	5	2010	
Sola	E-758-F-232-SC	120	58	2x4'	I	0	87%	P	O	5	2008	1.42
Sola	E-758-U-232-SC	120	58.5	2x4'	I	0	88%	P	Free	5	2008	#REF!
Sola	E-758-U-232-SC	120	58.5	1x4'	I	0	88%	P	Free	5	2008	0.81
Sola	E-758-U-232-SC	277	58.5	2x4'	I	0	88%	P	Free	5	2008	0.78
Sola	E-758-U-232-SC	277	58.5	1x4'	I	0	88%	P	Free	5	2008	#DIV/0!
Sola	E-758-T-232-SC	277	58	2x4'	I	0	87%	P	Free	5	2008	1.45
Sola	E-758-U-432-SC	120	113	4x4'	I	0	91%	P	O	5	2010	
Sola	E-758-J-232-HL	347	80	2x4'	I	0	116%	P	Free	5	2010	
Sola	E-758-U-232-SC	120	58	2x4'	I	0	94%	P	NT	5	2010	
Sola	E-758-J-232-SC	347	59	2x4'	I	0	94%	P	NT	5	2010	1.98
Standard	E232PI120G01	120	48	2x3'	I	-10	85%	P	O	5	2007	0.96
Standard	E332PI120G01 Code 10364	120	89	3x4'	I	-18	85%	P	Free	5	2008	0.85
Standard	E432PI120-277 Code 31008	120	47	3x2'	I	-18	93%	P	O	5	2008	0.93
Standard	E296FOSH347G11 Code 10489	347	158	2x8' HO	R	-10	87%	P	NT	5	2012	
Standard	E296FOPI347G01 Code 16358	347	110	2x8'	I	0	88%	P	NT	5	2009	0.88
TCP	TCP2P321SUNVHE	277	45	1X4'	I	-18	97%	P	NT	5	2009	
TCP	TCP4P321SUNVHE	277	120	3x4'	I	-18	98%	P	NT	5	2009	
Ultrasave	GT 232120	120	53	2x3'	I	-18	101%	P	NT	5	2010	
Ultrasave	GT 232120	120	58	2x4'	I	-18	89%	P	NT	5	2010	
Ultrasave	GT 432120	120	107	4x3'	I	-18	99%	P	NT	5	2010	
Ultrasave	GT 432120	120	112	4x4'	I	-18	87%	P	NT	5	2010	
Ultrasave	JT 232120H	120	75	2x4'	I	-10	118%	P	NT	5	2009	
Ultrasave	UT 232120M	120	37	1x4'	I	-18	103%	P	NT	5	2008	2.78
Ultrasave	UT 232120M	208	37	1x4'	I	-18	103%	P	NT	5	2009	
Ultrasave	UT 232120M	277	37	1x4'	I	-18	103%	P	NT	5	2009	
Ultrasave	UT 232120ML	12	29	2x2'	I	-18	73%	P	NT	5	2009	
Ultrasave	GT 232347	347	51	2x3'	I	-18	93%	P	NT	5	2010	
Ultrasave	GT 432347	347	106	4x3'	I	-18	100%	P	NT	5	2010	
Ultrasave	GT 432347	347	109	4x4'	I	-18	86%	P	NT	5	2010	
Ultrasave	PR 232347	347	40	1x4'	R	0	92%	P	NT	5	2009	
Ultrasave	UT 132347	347	26	1x3'	I	-18	91%	P	Free	5	2006	

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Ultrasave	UT 232347	347	37	1x4'	I	-18	103%	NP	NT	5	2009	
Ultrasave	UT 232347L	347	28	2x2'	I	-18	74%	NP	NT	5	2009	
Ultrasave	UT 232347L	347	39	2x3'	I	-18	72%	NP	NT	5	2009	
Ultrasave	UT 232347L	347	31	1x4'	I	-18	75%	NP	NT	5	2009	
Ultrasave	UT 332347	347	64	2x4'	I	-18	96%	P	Free	5	2009	
Ultrasave	UT 332347	347	65	3x3'	I	-18	91%	P	NT	5	2009	
Universal	B232I120RH-A	120	58	2x4'	I	-18	88%	P	NT	5	2010	
Universal	B232IUNVHEH-A	120	74	2x4'	I	-18	118%	P	NT	5	2011	
Universal	B232IUNVHEH-A	120	47	1x4'	I	-18	138%	P	NT	5	2009	0.78
Universal	B232IUNVHEH-A	277	73	2x4'	I	-18	118%	P	NT	5	2011	0.77
Universal	B432I120RH-A	120	113	4x4'	I	-18	88%	P	NT	5	2010	
Universal	B432I347RH	347	114	4x4'	I	0	88%	P	NT	5	2011	
Universal	B332I347RH	347	85	3x4'	I	-18	88%	P	NT	5	2011	
Universal	B332I120RHH	120	113	3x4'	I	-18	118%	P	NT	5	2011	
Universal	B332I120RH-A	120	86	3x4'	I	-18	88%	P	NT	5	2011	
Universal	B232I120RHH-A	120	77	2x4'	I	-18	118%	P	NT	5	2011	
Universal	B286I120RH	120	151	2xF96T8HO	I	-29	81%	P	NT	5	2011	
Universal	B259I120RH	120	112	2x8'	I	10	88%	P	NT	5	2011	
Universal	B159I120RH	120	58	1x8'	I	10	88%	P	NT	5	2011	
Universal	B132I120RH-A	120	31	1x4'	I	-18	88%	P	NT	5	2011	
Universal	B132I347RH	347	31	1x4'	I	-18	88%	P	NT	5	2011	
Universal	B232I347RH-A	347	58	2x4'	I	-18	88%	P	NT	5	2011	

NOTES:

⁽¹⁾ Multi voltage ballasts are tested ONLY at indicated voltages.

⁽²⁾ Type: I = Instant start, R = Rapid start, P = Programmed start

⁽³⁾ Case: P = Potted, NP = Not Potted

⁽⁴⁾ IR (Infrared): NT = Not Tested, O = Operates within ranges, Free = IR ranges: 31350-42000 Hz, 53960-59640 Hz