

Ballast Compatibility List

Simply Conserve® L11T8G40A, L11T8G50A, L14T8G40A, L14T8G50A

Compatibility list reflects ballasts that have been tested with model # L11T8G40A, L11T8G50A, L14T8G40A, and L14T8G50A.

This list is not completely comprehensive as additional ballasts may be compatible, but have not yet been tested.

C = Compatible

NC = Not Compatible

NA = Not Applicable

/ = Not Tested

Ballast Description										# of Lamps					
No.	Ballast No.	Ballast Brand	Part Number	Start Method	# of Lamps	BF		Lamp Connection	Enclosed Fixtures?	N-1 Lamp			N Lamp		
						Type	Value			DR G9			DR G9		
										##	277	347	120	277	347
5	2	Philips-Advance	IOPA-2P32-N	IS	2	N	0.89	Parallel	YES	C	C	NA	C	C	NA
6	4	Philips-Advance	IOP-2P32-LW-N	IS	2	L	0.77	Parallel	YES	C	C	NA	C	C	NA
7	5	OSRAM SYLVANIA	QTP 2X32T8/UNV ISN-SC □	IS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
8	6	OSRAM SYLVANIA	QHE 2X32T8/UNV ISN-SC □	IS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
9	7	OSRAM SYLVANIA	QHE 2X32T8/UNV ISL-SC □	IS	2	L	0.78	Parallel	YES	C	C	NA	C	C	NA
10	8	General Electric	GE-232-MV-N □	IS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
11	9	General Electric	GE232MAX-N/ULTRA □	IS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
12	10	Universal Lighting Technologies	B232IUNVHP-N	IS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
13	11	Universal Lighting Technologies	B232IUNVEL-A	IS	2	L	0.77	Parallel	YES	C	C	NA	C	C	NA
14	12	Universal Lighting Technologies	B233IUNVHE-A	IS	2	N	0.87	Parallel	YES	C	C	NA	C	C	NA
15	13	ESPEN	VE232MVHIPE	IS	2	N	0.89	Parallel	YES	C	C	NA	C	C	NA
16	19	Philips-Advance	IOP-4P32-N	IS	4	N	0.87	Parallel	YES	C	C	NA	C	C	NA

17	20	Philips-Advance	IOP-4P32-LW-N	IS	4	L	0.77	Parallel	YES	C	C	NA	C	C	NA
18	22	General Electric	GE432MAX-H/ULTRA □	IS	4	H	1.18	Parallel	NO	C	C	NA	C	C	NA
19	23	General Electric	GE432MAX-L/ULTRA □	IS	4	L	0.78	Parallel	YES	C	C	NA	C	C	NA
20	24	OSRAM SYLVANIA	QHE 4X32T8/UNV ISN-SC □	IS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA
21	25	OSRAM SYLVANIA	QHE 4X32T8/UNV ISL-SC □	IS	4	L	0.78	Parallel	YES	C	C	NA	C	C	NA
22	26	Philips-Advance	IOP-1P32-N	IS	1	N	0.89	NA	YES	NA	NA	NA	C	P	NA
23	30	HOWARD INDUSTRIES	EP3/32IS/MV/SC/HE	IS	3	N	0.87	Parallel	YES	C	C	NA	C	C	NA
24	31	HOWARD INDUSTRIES	EPL4/32IS/MV/MC/HE	IS	4	L	0.77	Parallel	YES	C	C	NA	C	C	NA
25	32	ProLume	EP232IS/L/MV/SL	IS	2	L	0.78	Parallel	YES	C	C	NA	C	C	NA
26	33	Prolume	E432IS/120/R/SL	IS	4	N	0.87	Parallel	YES	C	NA	NA	C	NA	NA
27	34	General Electric	GE432MAX-G-N	IS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA
28	35	Universal Lighting Technologies	B432IUNVHE L-A	IS	4	L	0.77	Parallel	YES	C	C	NA	C	C	NA
29	42	General Electric	GE132MAXP-N/ULTRA	IS	1	N	0.88	NA	YES	NA	NA	NA	C	C	NA
30	43	OSRAM SYLVANIA	QHE 1X32T8/UNV ISN-SC	IS	1	N	0.88	NA	YES	NA	NA	NA	C	C	NA
31	44	OSRAM SYLVANIA	QHE 1X32T8/UNV ISL-SC	IS	1	L	0.78	NA	YES	NA	NA	NA	C	C	NA
32	46	ESPEN	VE232MVHIPLE	IS	2	L	0.77	Parallel	YES	C	C	NA	C	C	NA
33	49	General Electric	GE232MV-N-DIY	IS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
34	53	Halco	EP232IS/MV/HE	IS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
35	58	MAXLITE	SKEU322HEL/SC	IS	2	L	0.77	Parallel	YES	C	C	NA	C	C	NA
36	63	General Electric	GE332MV-N	IS	3	N	0.87	Parallel	YES	C	P	NA	C	P	NA
37	64	General Electric	GE332MAX-N/ULTRA	IS	3	N	0.88	Parallel	YES	C	P	NA	C	C	NA
38	65	General Electric	GE332MAX-L/ULTRA	IS	3	L	0.78	Parallel	YES	C	P	NA	C	P	NA
39	66	General Electric	GE332MAX-G-N	IS	3	N	0.87	Parallel	YES	C	P	NA	C	C	NA
40	68	OSRAM SYLVANIA	QTP 3X32T8/UNV ISN-SC	IS	3	N	0.88	Parallel	YES	C	C	NA	C	C	NA
41	69	OSRAM SYLVANIA	QHE 3X32T8/UNV ISN-SC	IS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA
42	70	OSRAM SYLVANIA	QHE 3X32T8/UNV ISL-SC	IS	3	L	0.78	Parallel	YES	C	C	NA	C	C	NA
43	71	Universal Lighting Technologies	B332IUNVHP-A	IS	3	N	0.88	Parallel	YES	C	C	NA	C	C	NA
44	72	MAXLITE	SKEU324HE/SC	IS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA
45	73	MAXLITE	SKEU323L/SC	IS	3	L	0.78	Parallel	YES	C	C	NA	C	C	NA
46	74	Halco	EP332IS/MV/HE	IS	3	N	0.87	Parallel	YES	C	C	NA	C	C	NA
47	76	Universal Lighting Technologies	B432IUNVHP-A	IS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA
48	78	Halco	EP432IS/L/MV/HE	IS	4	L	0.78	Parallel	YES	C	C	NA	C	C	NA
49	79	Philips-Advance	REB-4P32-SC	IS	4	N	0.81	Parallel	YES	C	NA	NA	C	NA	NA
50	81	General Electric	GE432-120-RES	IS	4	N	0.83	Parallel	YES	C	NA	NA	C	NA	NA
51	83	General Electric	GE432MAX-N/ULTRA	IS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA
52	84	General Electric	GE432MAX347-N	IS	4	N	0.94	Parallel	YES	NA	NA	C	NA	NA	C
53	85	MAXLITE	MLEU322HEL/SC	IS	2	N	0.83	Parallel	YES	C	C	NA	C	C	NA
54	89	Universal Lighting Technologies	B232I120RES-A	IS	2	N	0.88	Parallel	YES	C	NA	NA	C	NA	NA

55	92	HOWARD INDUSTRIES	E2/32IS-120MC	IS	2	N	0.85	Parallel	YES	P,T	NA	NA	P,T	NA	NA
56	93	HOWARD INDUSTRIES	EPL2/32IS/MV/MC/HE	IS	2	L	0.78	Parallel	YES	C	P,T	NA	C	P	NA
57	94	PLUSRITE	BAF232IS/MV	IS	2	N	0.89	Parallel	YES	C	C	NA	C	C	NA
58	97	EIKO	PM-2X32T8-UNV-IS-L	IS	2	L	0.77	Parallel	YES	C	C	NA	C	C	NA
59	201	HOWARD INDUSTRIES	EPL3/32IS/MV/SC/HE	IS	3	L	0.78	Parallel	YES	C	C	NA	C	C	NA
60	202	PLUSRITE	BAF332IS/MV	IS	3	N	0.88	Parallel	YES	C	C	NA	C	C	NA
61	203	TCP	E3P32ISUNVE	IS	3	N	0.88	Parallel	YES	C	C	NA	C	C	NA
62	205	TCP	E4P32ISUNVE	IS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA
63	207	HOWARD INDUSTRIES	EP4/32IS/MV/MC/HE	IS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA
64	213	SOLA	E-758-U-232-MC	IS	2	N	0.88	Parallel	YES	C	P	NA	C	C	NA
65	214	HOWARD INDUSTRIES	EP2/32IS/MV/MC/HE	IS	2	N	0.89	Parallel	YES	C	C	NA	C	C	NA
66	215	HOWARD INDUSTRIES	EP3 / 32IS / MV / MC / HE	IS	3	N	0.88	Parallel	YES	C	C	NA	C	C	NA
67	216	WORK HORSE	WHS3-UNV-T8-IS	IS	3	N	0.99	Parallel	YES	C	C	NA	C	C	NA
68	217	WORK HORSE	WHS4-UNV-T8-IS	IS	4	N	0.96	Parallel	YES	C	C	NA	C	C	NA
69	218	KEYSTONE	KTEB-432RIS-1-TP-SL	IS	4	N	0.80	Parallel	YES	C	NA	NA	C	NA	NA
70	220	SUNPARK	120-1/32IS HPF	IS	1	N	0.88	NA	YES	NA	NA	NA	P,T	NA	NA
71	223	SUNPARK	U-2/32ISE-LBF	IS	2	L	0.78	Parallel	YES	C	C	NA	C	C	NA
72	224	SUNPARK	U-3/32ISE	IS	3	N	0.88	Parallel	YES	C	C	NA	C	C	NA
73	226	SUNPARK	120-3/32IS MPF	IS	3	N	0.88	Parallel	YES	C	NA	NA	C	NA	NA
74	227	SUNPARK	U-4/32IS HP,F	IS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA
75	229	SUNPARK	U-4/32ISE-LBF	IS	4	L	0.77	Parallel	YES	C	C	NA	C	C	NA
76	231	EIKO	PM-2X32T8-UNV-IS	IS	2	N	0.87	Parallel	YES	C	C	NA	C	C	NA
77	232	KEYSTONE	KTEB-332-UV-IS-N-P	IS	3	N	0.87	Parallel	YES	C	C	NA	C	C	NA
78	236	Halco	EP232IS/L/MV/HE	IS	2	L	0.78	Parallel	YES	C	C	NA	C	C	NA
79	238	Halco	EP332IS/L/MV/HE	IS	3	L	0.78	Parallel	YES	C	C	NA	C	C	NA
80	239	Halco	EP432IS/120/MC	IS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA
81	240	Philips-Advance	VEL-2P32-SC	IS	2	N	0.88	Parallel	YES	NA	P,T	NA	NA	C	NA
82	241	Universal Lighting Technologies	B232IUNVHP-B	IS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
83	242	OSRAM SYLVANIA	QTP2x32T8/277 ISN-D	IS	2	L	0.78	Parallel	YES	NA	C	NA	NA	C	NA
84	243	KEYSTONE	KTEB-232LBF-1-TP-PIC-EV	IS	2	N	0.88	Parallel	YES	C	NA	NA	C	NA	NA
85	244	HATCH	HL232BIS/UV/HE/W	IS	2	N	0.9	Parallel	YES	C	C	NA	C	C	NA
86	245	HATCH	HL432BIS/UV/HE/W	IS	4	N	0.9	Parallel	YES	C	P	NA	C	C	NA
87	246	HOWARD INDUSTRIES	EPH3/32IS/MV/MC/HE	IS	3	N	0.91	Parallel	YES	C	P	NA	C	P	NA
88	247	ARCATA	ACT 3P32ISUNVLE	IS	3	L	0.78	Parallel	YES	C	C	NA	C	C	NA
89	248	LIGHTING PRODUCTS LIMITED	EB-332EBF-UV-TP-HE	IS	3	L	0.78	Parallel	YES	C	C	NA	C	C	NA
90	264	Plusrite	BAF332IS/MV/L	IS	3	L	0.78	Parallel	YES	C	C	NA	C	C	NA
91	265	Plusrite	BAF432IS/MV	IS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA
92	266	Plusrite	BAF432IS/MV/L	IS	4	L	0.78	Parallel	YES	C	C	NA	C	C	NA

93	268	Watran	DB-232N-MV-TP-HE	IS	2	N	0.87	Parallel	YES	C	C	NA	C	C	NA
94	269	Watran	DB-332N-MV-TP-HE	IS	3	N	0.87	Parallel	YES	C	C	NA	C	C	NA
95	270	Watran	DB-432N-MV-TP-HE	IS	4	N	0.87	Parallel	YES	C	C	NA	C	C	NA
96	271	Watran	DB-432L-MV-TP-HE	IS	4	L	0.77	Parallel	YES	C	C	NA	C	C	NA
97	272	Watran	DB-232N-MV-TP-HE (SC)	IS	2	N	0.87	Parallel	YES	C	C	NA	C	C	NA
98	273	ACT	ACT 2P32ISUNVE	IS	2	N	0.89	Parallel	YES	C	C	NA	C	C	NA
99	274	ANTRON ELECTRONICS	A32T8MICLO	IS	2	L	0.78	Parallel	YES	C	C	NA	C	C	NA
100	285	OSRAM SYLVANIA	QTP 2X32T8/UNV ISL-SC	IS	2	L	0.78	Parallel	YES	C	C	NA	C	C	NA
101	286	Philips-Advance	IOPA-4P32-SC	IS	4	N	0.92	Parallel	YES	C	C	NA	C	C	NA
102	287	Universal Lighting Technologies	B432IUNVHE-A	IS	4	N	0.87	Parallel	YES	C	C	NA	C	C	NA
103	288	Universal Lighting Technologies	B432IUNVHEH-E	IS	4	H	1.15	Parallel	NO	C	C	NA	C	C	NA
104	292	General Electric	GE332MAXP-L/ULTRA	IS	3	L	0.77	Parallel	YES	C	C	NA	C	C	NA
105	293	Universal Lighting Technologies	B232I277RH-A	IS	4	H	1.09	Parallel	NO	NA	P,T	NA	NA	C	NA
106	295	Pacific Fluorescent	EB-232IS-120-RES	IS	2	N	/	Parallel	YES	C	NA	NA	C	NA	NA
107	296	OSRAM SYLVANIA	QT 2x32/347 ISH-SC	IS	2	H	1.20	Parallel	NO	NA	NA	NA	NA	NA	C
108	297	OSRAM SYLVANIA	QHE 1X32T8/UNV ISH-SC	IS	1	L	0.77	NA	YES	NA	NA	NA	C	C	NA
109	298	Philips-Advance	ICN-132-MC	IS	1	N	0.88	NA	YES	NA	NA	NA	C	P	NA
110	1003	General Electric	GE232MAX-G-N	IS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
111	1007	Cooper Lighting	CL-432ISUNV-R1-B	IS	4	H	1.18	Parallel	NO	C	C	NA	C	C	NA
112	1012	Philips-Advance	ICN-3P32-SC	IS	3	N	0.89	Parallel	YES	C	C	NA	C	C	NA
113	1013	Philips-Advance	VEL-3P32-SC	IS	3	N	0.88	Parallel	YES	C	C	NA	C	C	NA
114	1018	SYLVANIA	QT 3x32/277 IS	IS	3	N	0.9	Parallel	YES	C	C	NA	C	C	NA
115	1021	Philips-Advance	IOPA-2P32-LW-N	IS	2	L	/	Parallel	YES	C	C	NA	C	C	NA
116	1035	Philips-Advance	IOP-1P32-LW-N	IS	1	L	0.77	NA	YES	NA	NA	NA	C	P	NA
117	1036	Philips-Advance	IOP-1P32-SC	IS	1	N	0.87	NA	YES	NA	NA	NA	C	C	NA
118	1040	Universal Lighting Technologies	B132IUNVEL-A	IS	1	L	0.77	NA	YES	NA	NA	NA	C	C	NA
119	1041	Universal Lighting Technologies	B432I347HE-A	IS	4	N	0.88	Parallel	YES	NA	NA	C	NA	NA	C
120	1043	SYLVANIA	QT 4X32/347LP	IS	4	/	/	Parallel	YES	NA	NA	T	NA	NA	T
121	1046	Philips-Advance	IOP-1P32-LW-SC	IS	1	L	0.77	NA	YES	NA	NA	NA	C	C	NA
122	102	Philips-Advance	IOP-3PSP32-SC	PS	3	N	0.88	Parallel	YES	NA	NA	NA	C	C	NA
123	104	Philips-Advance	IOP-4PSP32-SC	PS	4	N	0.89	Parallel	YES	C	C	NA	C	C	NA
124	105	Philips-Advance	IOP-4PSP32-LW-SC	PS	4	L	0.69	Parallel	YES	C	C	NA	C	C	NA
125	107	OSRAM SYLVANIA	QHE 2X32T8/UNV PSH-HT	PRS	2	H	1.18	Parallel	NO	NA	NA	NA	C	C	NA
126	112	Universal Lighting Technologies	B432PUNVHE-A	PS	4	N	0.87	Parallel	YES	C	C	NA	C	C	NA
127	115	Universal Lighting Technologies	B232PUNVHE-B	PS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
128	116	OSRAM SYLVANIA	QHE 2X32T8/UNV PSN-MC	PRS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
129	119	Universal Lighting Technologies	B332PUNVHE-A	PS	3	N	0.88	Parallel	YES	C	C	NA	C	C	NA
130	126	OSRAM SYLVANIA	QHE 4X32T8/UNV PSN-SC	PRS	4	N	0.88	Parallel	YES	C	C	NA	C	C	NA

131	129	General Electric	GE-232-MV-PS-N	PS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
132	133	SUNPARK	U-1/32PSE	PS	1	N	0.88	n.a	YES	NA	NA	NA	C	C	NA
133	138	Superior Life	70210	PS	2	N	0.88	Parallel	YES	C	C	NA	C	C	NA
134	139	Superior Life	70211	PS	4	N	0.87	Parallel	YES	C	C	NA	C	C	NA
135	140	SUNPARK	SL15T	RS	2	N	0.88	Parallel	YES	NA	NA	NA	P,T	NA	NA
136	142	SUNPARK	LC 12013T	PS	1	?	?	n.a	YES	NA	NA	NA	P,T	NA	NA
137	158	HOWARD INDUSTRIES	EP4/32PPRS/MV/SC/HE	PRS	4	N	/	Parallel	YES	C	C	NA	C	C	NA
138	171	OSRAM	QHE 2x32T8/347 PSN-SC	PRS	2	N	0.88	Parallel	YES	NA	NA	C	NA	NA	C
139	179	Universal Lighting Technologies	B232SR277S30	RS	2	?	?	Parallel	YES	NA	NA	NA	NA	C	NA
140	184	KEYSTONE	KTEB-432-UV-PS-N-P	PS	4	N	/	Parallel	YES	C	C	NA	C	C	NA
141	185	KEYSTONE	KTEB-232-UV-PS-L-P	PS	2	L	/	Parallel	YES	C	C	NA	C	C	NA

Dimming Ballast

No.	Ballast No.	Ballast Brand	Part Number	Start Method	# of Lamps	BF		Lamp Connection	N-1 Lamp	N Lamp
						Type	Value			
1	149	General Electric	GE132MVPSN-V03	DPS	1	N	0.88	n.a	/	14.0%
2	278	KEYSTONE	KTLD-2T8LED-UV-IS-VDIM	DPS	2	N	1.18	n.a	16.4%	16.1%

Emergency Ballast

No.	Ballast No.	Ballast Brand	Part Number	Start Method	# of Lamps	N-Lamp
1	402	EXITRONIX	XEB-7-B-LM	AC	1	Can work with these Emergency Ballasts
2	416	KEYSTONE	KT-EMRG-1300-T5	AC	1	
3	419	BODINE	B50	AC	2	
4	420	ESPEN	VEM500DV(L)	AC	1	
5	422	ESPEN	VEM1300DV(L)	AC	1	
6	424	TAMLITE	BAL1400LPACTD	AC	1	