

EarthTronics Type A Model Numbers LT817840TA and LT817850TA BALLAST COMPATIBILITY LIST

✓ compatible
 ✗ incompatible
 / not tested



No.	Ballast Description								1 lamp		2 lamp		3 lamp		4 lamp	
	Ballast Brand	Part Number	Start Method	Vin(V)	# of Lamps	BF		Lamp Connection	120	277	120	277	120	277	120	277
						Type	Value									
46	Halco Lighting	EP332IS/L/MV/HE	IS	120-277	3	L	0.78	Parallel	✓	✓	✓	✓	✓	✓	/	/
47	Halco Lighting	EP432IS/MV/HE	IS	120-277	4	N	0.88	Parallel	✓	✓	✓	✓	✓	✓	✗	✗
48	Halco Lighting	EP432IS/L/MV/HE	IS	120-277	4	L	0.78	Parallel	✓	✓	✓	✓	✓	✓	✓	✓
49	Halco Lighting	EP432IS/120/MC	IS	120	4	N	0.88	Parallel	✓	/	✓	/	✗	/	✗	/
50	Hatch	HL232BIS/UV/HE/W	IS	120-277	2	N	0.88	Parallel	✓	✓	✓	✓	/	/	/	/
51	Hatch	HL432BIS/UV/HE/W	IS	120-277	4	N	0.88	Parallel	✓	✓	✓	✓	✓	✓	✓	✓
52	HOWARD INDUSTRIES	EPL2/32IS/MV/MC/HE	IS	120-277	2	L	0.78	Parallel	✓	✓	✓	✓	/	/	/	/
53	HOWARD INDUSTRIES	E2/32IS-120MC	IS	120	2	N	0.88	Parallel	✓	/	✓	/	/	/	/	/
54	HOWARD INDUSTRIES	EPH2/32IS/MV/MC/HE	IS	120-277	2	H	1.18	Parallel	✓	✓	✓	✓	/	/	/	/
55	HOWARD INDUSTRIES	EP2/32IS/MV/MC/HE	IS	120-277	2	N	0.89	Parallel	✓	✓	✓	✓	/	/	/	/
56	HOWARD INDUSTRIES	EPL3/32IS/MV/SC/HE	IS	120-277	3	L	0.78	Parallel	✓	✓	✓	✓	✓	✓	/	/
57	HOWARD INDUSTRIES	EPH3/32IS/MV/MC/HE	IS	120-277	3	H	1.18	Parallel	✓	✓	✓	✓	✓	✓	/	/
58	HOWARD INDUSTRIES	EP3/32IS/MV/MC/HE	IS	120-277	3	N	0.87	Parallel	✓	✓	✓	✓	✓	✓	/	/
59	HOWARD INDUSTRIES	EP4/32IS/MV/MC/HE	IS	120-277	4	N	0.88	Parallel	✓	✓	✓	✓	✓	✓	✗	✓
60	HOWARD INDUSTRIES	EPL4/32IS/MV/MC/HE	IS	120-277	4	L	0.78	Parallel	✓	✓	✓	✓	✓	✓	✓	✓
61	HOWARD INDUSTRIES	EPH4/32IS/MV/SC/HE	IS	120-277	4	H	1.18	Parallel	✓	✓	✓	✓	✗	✓	✗	✓
62	HUAFENG	ENI-T8-32-P2SC-N	IS	120-277	2	N	0.88	Parallel	✓	✓	✓	✓	/	/	/	/
63	KEYSTONE	CAT.NO.KTEB-232-UV-IS-N-P	IS	120-277	2	N	0.9	Parallel	✓	✓	✓	✓	/	/	/	/
64	KEYSTONE	KTEB-332-UV-IS-N-P	IS	120-277	3	N	0.88	Parallel	✓	✓	✓	✓	✓	✓	/	/
65	KEYSTONE	KTEB-432-UV-IS-N-P	IS	120-277	4	N	0.88	Parallel	✓	✓	✓	✓	✓	✓	✓	✓
66	KEYSTONE	KTEB-432RIS-1-TP-SL	IS	120	4	N	0.88	Parallel	✓	/	✓	/	✓	/	✓	/
67	Luna Pro	4KGH1 EB-432IS-120	IS	120	4	N	0.88	Parallel	✓	/	✓	/	✓	/	✓	/
68	MAXLITE	SKEU322HEL/SC	IS	120-277	2	L	0.78	Parallel	✓	✓	✓	✓	/	/	/	/
69	MAXLITE	SKEU323L/SC	IS	120-277	3	L	0.78	Parallel	✓	✓	✓	✓	✓	✓	/	/
70	MAXLITE	SKEU324HE/SC	IS	120-277	4	H	1.18	Parallel	✓	✓	✓	✓	✓	✓	✓	✓
71	MAXLITE	MLEU324HE/SC	IS	120-277	4	H	1.18	Parallel	✓	✓	✓	✓	✓	✓	✓	✓
72	Osram	QHE 1x32T8/UNV ISN-SC	IS	120-277	1	N	0.88	Parallel	✓	✓	/	/	/	/	/	/
73	Osram	QTP 2x32T8/UNV ISN-SC	IS	120-277	2	N	0.88	Parallel	✓	✓	✓	✓	/	/	/	/
74	Osram	QHE 2x32T8/UNV ISL-SC	IS	120-277	2	L	0.78	Parallel	✓	✓	✓	✓	/	/	/	/
75	Osram	QHE 3x32T8/UNV ISL-SC	IS	120-277	3	L	0.78	Parallel	✓	✓	✓	✓	✓	✓	/	/
76	Osram	QTP 4x32T8/UNV ISN-SC	IS	120-277	4	N	0.88	Parallel	✓	✓	✓	✓	✓	✓	✓	✓
77	Osram	QHE 4x32T8/UNV ISL-SC	IS	120-277	4	L	0.78	Parallel	✓	✓	✓	✓	✓	✓	✓	✓
78	SYLVANIA Osram	QTP 1x32T8/UNV ISL-SC	IS	120-277	1	L	0.78	n.a	✓	✓	/	/	/	/	/	/
79	SYLVANIA Osram	QHE 1x32T8/UNV ISN-SC-1	IS	120-277	1	N	0.88	n.a	✓	✓	/	/	/	/	/	/
80	SYLVANIA Osram	QHE 1x32T8/UNV ISH-SC	IS	120-277	1	H	1.18	n.a	✓	✓	/	/	/	/	/	/
81	SYLVANIA Osram	QTP 2x32T8/UNV ISN-SC	IS	120-277	2	N	0.88	Parallel	✓	✓	✓	✓	/	/	/	/
82	SYLVANIA Osram	QHE 2x32T8/UNV ISH-SC	IS	120-277	2	H	1.18	Parallel	✓	✓	✓	✓	/	/	/	/
83	SYLVANIA Osram	QHE 3x32T8/UNV ISN-SC	IS	120-277	3	N	0.88	Parallel	✓	✓	✓	✓	✓	✓	/	/
84	SYLVANIA Osram	QHE4X32 T8/UNV ISH-HT-1	IS	120-277	4	N	0.88	Parallel	✓	✓	✓	✓	✗	✗	✗	✗
85	Philips ADVANCE	ICN-1P32-N	IS	120-277	1	N	0.88	n.a	✓	✓	/	/	/	/	/	/
86	Philips ADVANCE	IOPA-1P32-N	IS	120-277	1	N	0.88	n.a	✓	✓	/	/	/	/	/	/
87	Philips ADVANCE	REB-2P32-N	IS	120	2	N	0.88	Parallel	✓	/	✓	/	/	/	/	/
88	Philips ADVANCE	IOP-2P32-LW-N	IS	120-277	2	N	0.88	Parallel	✓	✓	✗	✗	/	/	/	/
89	Philips ADVANCE	IOPA-2P32-HL-N	IS	120-277	2	N	0.88	Parallel	✓	✓	✓	✓	/	/	/	/
90	Philips ADVANCE	IOPA-2P32-N	IS	120-277	2	N	0.88	Parallel	✓	✓	✓	✓	/	/	/	/

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						Type	Value									
135	Philips ADVANCE	IOP-4PSP32-LW-SC	PS	120-277	4			Parallel	✓	✓	✓	✓	✓	✓	✓	✓
136	PES	PES120ET8-12SMT-4	RS	120	4			Parallel	✓	/	✓	/	✗	/	✗	/
137	Sunpark	U-1/32PSE	RS	120-277	1			n.a	✓	✓	/	/	/	/	/	/
138	Sunpark	U-2/32PSE	RS	120-277	2			Parallel	✓	✓	✓	✓	/	/	/	/
139	Sunpark	U-2/32PSE-HBF	RS	120-277	2	H	1.18	Parallel	✓	✓	✓	✓	/	/	/	/
140	Universal/TRIAD	B232PUNVHE-B	PS	120-277	2			Parallel	✓	✓	✓	✓	/	/	/	/
141	KEYSTONE	KT-EMRG-800-T5	EMRG	120-277	1			n.a	✓	✓	/	/	/	/	/	/