



EarthTronics TLED Compatible Ballast List

Order Code: 11390, 11391, 11392

LT815835AG6S, LT815840AG6S, LT815850AG6S

Ballast Brand	Part Number	Start Method	# of Lamps	BF		Lamp Connection	Compatibility
				Type	Value		120-277VAC
ACT	ACT 2P32ISUNVE	IS	2	N	0.89	Parallel	√
ANTRON ELECTRONICS	A32T8MICLO	IS	2	L	0.78	Parallel	√
ARCATA	ACT 3P32ISUNVLE	IS	3	L	0.78	Parallel	√
Cooper Lighting	CL-432ISUNV-R1-B	IS	4	H	1.18	Parallel	√
DAMAR	EL232-120/277HF(1688B)	IS	2	N		Parallel	Not Compatible
DAMAR	EL232HL-120/277HF(1688D)	IS	2	H		Parallel	Not Compatible
DAMAR	EL332-120/277HF(3654C)	IS	3	N		Parallel	√
DAMAR	EL332HL-120/277HF(3654H)	IS	3	H		Parallel	Not Compatible
DAMAR	EL432-120/277HF(3093B)	IS	4	N		Parallel	√
DAMAR	EL432HL-120/277HF(3093C)	IS	4	H		Parallel	√
EIKO	PM-2X32T8-UNV-IS-L	IS	2	L	0.77	Parallel	√
EIKO	PM-3X32T8-UNV-IS	IS	3	N	0.87	Parallel	√
EIKO	PM-3X32T8-UNV-IS-H	IS	3	H	1.18	Parallel	√
EIKO	PM-3X32T8-UNV-IS-L	IS	3	L	0.78	Parallel	√
EIKO	PM-4X32T8-UNV-IS	IS	4	N	0.88	Parallel	√
EIKO	PM-4X32T8-UNV-IS-L	IS	4	L	0.78	Parallel	√
EIKO	PM-2X32T8-UNV-IS	IS	2	N	0.87	Parallel	√
EIKO	PM-2x32T8-UNV-IS-H	IS	2	H	1.18	Parallel	√
ESPEN	VE232MVHIPE	IS	2	N	0.89	Parallel	√
ESPEN	VE232MVHIPHE	IS	2	H	1.19	Parallel	√
ESPEN	VE232MVHIPLE	IS	2	L	0.77	Parallel	√
General Electric	GE-232-MV-N □	IS	2	N	0.88	Parallel	√
General Electric	GE232MAX-N/ULTRA □	IS	2	N	0.88	Parallel	√
General Electric	GE432MAX-H/ULTRA □	IS	4	H	1.18	Parallel	√
General Electric	GE432MAX-L/ULTRA □	IS	4	L	0.78	Parallel	√
General Electric	GE-232-MAX-H/ULtra □	IS	2	H	1.15	Parallel	Not Compatible
General Electric	GE432MAX-G-N	IS	4	N	0.88	Parallel	√
General Electric	GE132MAX-G-N	IS	1	N	0.88	n.a	Not Compatible
General Electric	GE132MAX-H/ULTRA	IS	1	H	1.18	n.a	Not Compatible
General Electric	GE132MAX-L/ULTRA	IS	1	L	0.78	n.a	Not Compatible
General Electric	GE132MAXP-N/ULTRA	IS	1	N	0.88	n.a	Not Compatible
General Electric	GE232MV-N-DIY	IS	2	N	0.88	Parallel	√
General Electric	GE232MAX-L/ULTRA	IS	2	L	0.78	Parallel	√



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General Electric	GE232MAX347-N	IS	2	H	1.02	Parallel	Not Compatible
General Electric	GE332MV-N	IS	3	N	0.87	Parallel	Not Compatible
General Electric	GE332MAX-N/ULTRA	IS	3	N	0.88	Parallel	Not Compatible
General Electric	GE332MAX-L/ULTRA	IS	3	L	0.78	Parallel	Not Compatible
General Electric	GE332MAX-G-N	IS	3	N	0.87	Parallel	Not Compatible
General Electric	GE432-120-RES	IS	4	N	0.83	Parallel	Not Compatible
General Electric	GE432MV-N-42T	IS	4	N	0.93	Parallel	√
General Electric	GE432MAX-N/ULTRA	IS	4	N	0.88	Parallel	√
General Electric	GE432MAX347-N	IS	4	N	0.94	Parallel	Not Compatible
General Electric	GE232MAXP90-V60	IS	2	H	1.18	Parallel	Not Compatible
General Electric	GE332MAXP90-V60	IS	3	H	1.18	Parallel	√
General Electric	GE432MAXP90-S60	IS	4	H	1.18	Parallel	√
General Electric	GE432MAX-H/ULTRA □	IS	4	H	1.18	Parallel	√
General Electric	GE432MAX90-S60	IS	4	H	1.18	Parallel	√
General Electric	GE332MAXP-L/ULTRA	IS	3	L	0.77	Parallel	√
General Electric	GE232MAX-G-N	IS	2	N	0.88	Parallel	√
General Electric	GE-232-MAX-H-42T	IS	2	H	/	Parallel	Not Compatible
General Electric	GE432MAX-H-42T	IS	4	H	/	Parallel	Not Compatible
General Electric	332MAX-H-84TS	IS	3	H	/	Parallel	Not Compatible
General Electric	332MAX-H-42T	IS	3	H	/	Parallel	√
General Electric	GE432MAX-G-H	IS	4	H	1.18	Parallel	√
General Electric	GE232-MVPS-N	PS	2	N	0.88	Parallel	√
General Electric	GE-332-MVPS-N	PS	3	N	0.88	Parallel	√
General Electric	GE-232-MV-PS-N	PS	2	N	0.88	Parallel	√
General Electric	GE132MVPSN-V03	DPS	1	N	0.88	n.a	√
Halco	EP232IS/MV/HE	IS	2	N	0.88	Parallel	√
Halco	EP332IS/MV/HE	IS	3	N	0.87	Parallel	√
Halco	EP432IS/MV/HE	IS	4	N	0.88	Parallel	√
Halco	EP432IS/L/MV/HE	IS	4	L	0.78	Parallel	√
Halco	EP232IS/L/MV/HE	IS	2	L	0.78	Parallel	√
Halco	EP232IS/H/MV/HE	IS	2	H	1.18	Parallel	√
Halco	EP332IS/L/MV/HE	IS	3	L	0.78	Parallel	√
Halco	EP432IS/120/MC	IS	4	n	0.88	Parallel	√



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				Type	Value		120-277VAC
HATCH	HL232BIS/UV/HE/W	IS	2	N	0.9	Parallel	√
HATCH	HL432BIS/UV/HE/W	IS	4	N	0.9	Parallel	Not Compatible
HOWARD INDUSTRIES	EPH4/32IS/MV/SC/HE	IS	4	H	1.16	Parallel	√
HOWARD INDUSTRIES	EP3/32IS/MV/SC/HE	IS	3	N	0.87	Parallel	√
HOWARD INDUSTRIES	EPL4/32IS/MV/MC/HE	IS	4	L	0.77	Parallel	√
HOWARD INDUSTRIES	EPH2/321S/MV/MC/HE	IS	2	H	1.18	Parallel	√
HOWARD INDUSTRIES	E2/32IS-120MC	IS	2	N	0.85	Parallel	Not Compatible
HOWARD INDUSTRIES	EPL2/32IS/MV/MC/HE	IS	2	L	0.78	Parallel	Not Compatible
HOWARD INDUSTRIES	EPL3/32IS/MV/SC/HE	IS	3	L	0.78	Parallel	√
HOWARD INDUSTRIES	EP4/32IS/MV/MC/HE	IS	4	N	0.88	Parallel	√
HOWARD INDUSTRIES	EP2/32IS/MV/MC/HE	IS	2	N	0.89	Parallel	√
HOWARD INDUSTRIES	EP3/32IS/MV/MC/HE	IS	3	N	0.88	Parallel	√
HOWARD INDUSTRIES	EPH3/32IS/MV/MC/HE	IS	3	N	0.91	Parallel	Not Compatible
KEYSTONE	KTEB-232-UV-IS-N-P	IS	2	N	0.87	Parallel	Not Compatible
KEYSTONE	KTEB-432RIS-1-TP-SL	IS	4	N	0.80	Parallel	Not Compatible
KEYSTONE	KTEB-332-UV-IS-N-P	IS	3	N	0.87	Parallel	√
KEYSTONE	KTEB-432-UV-IS-N-P	IS	4	N	0.87	Parallel	√
KEYSTONE	KTEB-232LBF-1-TP-PIC-EV	IS	2	N	0.88	Parallel	Not Compatible
KEYSTONE	KTEB-232-UV-IS-H-P	IS	2	H	1.18	Parallel	Not Compatible
KEYSTONE	KTEB-332-UV-IS-H-P	IS	3	H	1.18	Parallel	√
KEYSTONE	KTEB-432-UV-IS-H-P	IS	4	H	1.18	Parallel	√
KEYSTONE	KTLD-2T8LED-UV-IS-VDIM	DPS	2	N	1.18	n.a	√
LIGHTING PRODUCTS LIMITED	EB-332EBF-UV-TP-HE	IS	3	L	0.78	Parallel	√
MAXLITE	SKEU322HEL/SC	IS	2	L	0.77	Parallel	√
MAXLITE	SKEU324HE/SC	IS	4	N	0.88	Parallel	√
MAXLITE	SKEU323L/SC	IS	3	L	0.78	Parallel	√
MAXLITE	MLEU322HEL/SC	IS	2	N	0.83	Parallel	√
MAXLITE	MLEU323H/SC	IS	3	H	1.18	Parallel	√
MAXLITE	MLEU324HE/SC	IS	4	N	0.88	Parallel	√
OSRAM SYLVANIA	QTP 2X32T8/UNV ISN-SC □	IS	2	N	0.88	Parallel	√
OSRAM SYLVANIA	QHE 2X32T8/UNV ISN-SC □	IS	2	N	0.88	Parallel	√
OSRAM SYLVANIA	QHE 2X32T8/UNV ISL-SC □	IS	2	L	0.78	Parallel	√
OSRAM SYLVANIA	QHE 4X32T8/UNV ISN-SC □	IS	4	N	0.88	Parallel	√



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OSRAM SYLVANIA	QHE 4X32T8/UNV ISL-SC □	IS	4	L	0.78	Parallel	√
OSRAM SYLVANIA	QHE 1X32T8/UNV ISN-SC	IS	1	N	0.88	n.a	Not Compatible
OSRAM SYLVANIA	QHE 1X32T8/UNV ISL-SC	IS	1	L	0.78	n.a	Not Compatible
OSRAM SYLVANIA	QHE 2X32T8/UNV ISH-SC	IS	2	H	1.20	Parallel	Not Compatible
OSRAM SYLVANIA	QTP 3X32T8/UNV ISN-SC	IS	3	N	0.88	Parallel	√
OSRAM SYLVANIA	QHE 3X32T8/UNV ISN-SC	IS	4	N	0.88	Parallel	√
OSRAM SYLVANIA	QHE 3X32T8/UNV ISL-SC	IS	3	L	0.78	Parallel	√
OSRAM SYLVANIA	QHE 3x32T8/UNV ISH HT-SC	IS	3	H	1.18	Parallel	√
OSRAM SYLVANIA	QTP 2X32T8/UNV ISL-SC	IS	2	L	0.78	Parallel	√
OSRAM SYLVANIA	QHE 2X32T8/UNV ISH HT-SC □	IS	2	H		Parallel	√
OSRAM SYLVANIA	QHE 4x32T8/UNV ISH-SC	IS	4	H		Parallel	Not Compatible
OSRAM SYLVANIA	QT 2x32/347 ISH-SC	IS	2	H	1.20	Parallel	Not Compatible
OSRAM SYLVANIA	QHE 1X32T8/UNV ISH-SC	IS	1	L	0.77	NA	Not Compatible
OSRAM SYLVANIA	QHE 2X32T8/UNV PSN-MC	PRS	2	N	0.88	Parallel	Not Compatible
OSRAM SYLVANIA	QHE 3X32T8/UNV PSN-SC	PRS	3	N	0.88	Parallel	√
OSRAM SYLVANIA	QHE 4X32T8/UNV PSN-SC	PRS	4	N	0.88	Parallel	√
Philips-Advance	ICN-2P32-N	IS	2	N	0.89	Parallel	√
Philips-Advance	IOP-2P32-N	IS	2	N	0.89	Parallel	Not Compatible
Philips-Advance	IOP-2P32-LW-N	IS	2	L	0.77	Parallel	√
Philips-Advance	IOPA-3P32-LW-N	IS	3	L	0.76	Parallel	Not Compatible
Philips-Advance	IOPA-4P32-N	IS	4	N	0.87	Parallel	Not Compatible
Philips-Advance	IOPA-4P32-HL-SC	IS	4	H	1.18	Parallel	√
Philips-Advance	IOP-4P32-N	IS	4	N	0.87	Parallel	√
Philips-Advance	IOP-4P32-LW-N	IS	4	L	0.77	Parallel	√
Philips-Advance	ICN-4P32-N	IS	4	N	0.90	Parallel	√
Philips-Advance	IOP-1P32-N	IS	1	N	0.89	n.a	Not Compatible
Philips-Advance	IOP-2P32HL-SC	IS	2	H	1.18	Parallel	Not Compatible
Philips-Advance	ICN-1P32-N	IS	1	N	0.91	n.a	Not Compatible
Philips-Advance	IOPA-1P32-N	IS	1	N	0.88	n.a	Not Compatible
Philips-Advance	IOPA-3P32-N	IS	3	N	0.86	Parallel	Not Compatible
Philips-Advance	IOP-3P32-N	IS	3	N	0.87	Parallel	Not Compatible
Philips-Advance	IOPA-4P32-SC	IS	4	N	0.92	Parallel	√
Philips-Advance	ICN-3P32-SC	IS	3	N	0.89	Parallel	√



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Philips-Advance	VEL-3P32-SC	IS	3	N	0.88	Parallel	√
Philips-Advance	IOPA-4P32-HL	IS	4	H	1.18	Parallel	√
Philips-Advance	IOP-3PSP32-SC	PS	3	N	0.88	Parallel	√
Philips-Advance	IOP-4PSP32-SC	PS	4	N	0.89	Parallel	√
Philips-Advance	IOP-4PSP32-LW-SC	PS	4	L	0.69	Parallel	√
PLUSRITE	BAF232IS/MV	IS	2	N	0.89	Parallel	√
PLUSRITE	BAF332IS/MV	IS	3	N	0.88	Parallel	√
Plusrite	BAF332IS/MV/L	IS	3	L	0.78	Parallel	√
Plusrite	BAF432IS/MV	IS	4	N	0.88	Parallel	√
Plusrite	BAF432IS/MV/L	IS	4	L	0.78	Parallel	√
ProLume	EP232IS/L/MV/SL	IS	2	L	0.78	Parallel	√
SUNPARK	U-2/32ISE-LBF	IS	2	L	0.78	Parallel	√
SUNPARK	U-3/32ISE	IS	3	N	0.88	Parallel	√
SUNPARK	U-3/32ISE-HBF	IS	3	H	1.18	Parallel	√
SUNPARK	U-4/32IS HP,F	IS	4	N	0.88	Parallel	√
SUNPARK	U-4/32IS HBF	IS	4	H	1.18	Parallel	√
SUNPARK	U-4/32ISE-LBF	IS	4	L	0.77	Parallel	√
SYLVANIA	QT 3x32/277 IS	IS	3		Parallel	Parallel	√
TCP	E3P32ISUNVE	IS	3	N	0.88	Parallel	√
TCP	E4P32ISUNVE	IS	4	N	0.88	Parallel	√
TCP	E4P32ISUNVHE	IS	54	N	1.18	Parallel	√
TOPAZ	B232IUNVHEH/A-TPZ	IS	2	H	1.18	Parallel	√
TOPAZ	B432IUNVHEH/A-TPZ	IS	4	H	1.18	Parallel	√
Universal Lighting Technologies	B232IUNVHP-N	IS	2	N	0.88	Parallel	√
Universal Lighting Technologies	B232IUNVEL-A	IS	2	L	0.77	Parallel	√
Universal Lighting Technologies	B233IUNVHE-A	IS	2	N	0.87	Parallel	√
Universal Lighting Technologies	B432IUNVHE L-A	IS	4	L	0.77	Parallel	√
Universal Lighting Technologies	B232IUNVHEH-A	IS	2	N	118.00	Parallel	√
Universal Lighting Technologies	B332IUNVHP-A	IS	3	N	0.88	Parallel	√
Universal Lighting Technologies	B432IUNVHP-A	IS	4	N	0.88	Parallel	√
Universal Lighting Technologies	B232IUNVHP-B	IS	2	N	0.88	Parallel	√
Universal Lighting Technologies	B232IUNV-C	IS	2	N	0.88	Parallel	√
Universal Lighting Technologies	B432IUNVHE-A	IS	4	N	0.87	Parallel	√



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Universal Lighting Technologies	B432IUNVHEH-E	IS	4	H	1.15	Parallel	√
Universal Lighting Technologies	B432PUNVHE-A	PS	4	N	0.87	Parallel	√
Watran	DB-232N-MV-TP-HE	IS	2	N	0.87	Parallel	√
Watran	DB-332N-MV-TP-HE	IS	3	N	0.87	Parallel	√
Watran	DB-432N-MV-TP-HE	IS	4	N	0.87	Parallel	√
Watran	DB-432L-MV-TP-HE	IS	4	L	0.77	Parallel	√
Watran	DB-232N-MV-TP-HE (SC)	IS	2	N	0.87	Parallel	√
WORK HORSE	WHSG3-UNV-T8-IS	IS	3	N	0.99	Parallel	√
WORK HORSE	WHSG4-UNV-T8-IS	IS	4	N	0.96	Parallel	√

Emergency Ballast

Ballast Brand	Part Number	Start Method	# of Lamps	Compatible
BODINE	B100	DC	1	√
CONTRACTOR SELECT	EI500	DC	1	√
ESPEN	VEM500DV(L)	AC	1	√
ESPEN	VEM700DV(L)	AC	1	√
EXITRONIX	XEB-7-B-LM	AC	1	√
KEYSTONE	KT-EMRG-500	DC	1	√
KEYSTONE	KT-EMRG-1300-T5	AC	1	√
KEYSTONE	KT-EMRG-1400	DC	1	√
TAMLITE	PAC0005	DC	1	√
TAMLITE	BAL1400LPACTD	AC	1	√
TAMLITE	BAL500LPACTD	AC	1	√

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