

T8 LED 4ft. - Glass (12W)

SHATTER RESISTANT

T8-12-48GC-835-DIR
T8-12-48GC-840-DIR
T8-12-48GC-850-DIR

Brand	Part Number	Starting Method	Number of Lamps	Lamp Connection	Nominal Lamp Load		Reduced Lamp Load	
					Input Voltage 120	Input Voltage 277	Input Voltage 120	Input Voltage 277
Philips-Advance	IOPA-2P32-LW-N	IS	2	Parallel	✓	✓	✓	✓
	IOP-2P32-LW-N	IS	2	Parallel	✓	✓	✓	✓
	IOPA-2P32-LW-N	IS	2	Parallel	✓	✓	✓	✓
	IOP-2P32-LW-N	IS	2	Parallel	✓	✓	✓	✓
	REB-4P32-SC	IS	4	Parallel	✓	N/A	✓	N/A
	ICN-2P32-N	IS	2	Parallel	✓	✓	✓	✓
	REB-2P32-SC	IS	2	Parallel	✓	N/A	✓	N/A
	IOP-4P32-HL-SC	IS	4	Parallel	✓	✓	✓	✓
	IOP-4P32-LW-N	IS	4	Parallel	✓	✓	✓	✓
	IOP-4P32-N	IS	4	Parallel	✓	✓	✓	✓
	IOPA-1P32-N	IS	1	N/A	✓	✓	N/A	N/A
	IOPA-1P32-LW-N	IS	1	N/A	✓	✓	N/A	N/A
	ICN-1P32-N	IS	1	N/A	✓	✓	N/A	N/A
	2X32W T8(RES-2P32-N)	IS	2	Parallel	✓	N/A	✓	N/A
	ICN-2P32-SC	IS	2	Parallel	✓	✓	✓	✓
	ICN-2P16-TLED-N	IS	2	Parallel	✓	✓	✓	✓
	VEL-4P32-SC	IS	4	Parallel	N/A	✓	N/A	✓
	RCN-1P32-SC	IS	1	N/A	✓	N/A	N/A	N/A
	ICN-4P16-TLED-N	IS	4	Parallel	✓	✓	✓	✓
OSRAM SYLVANIA	QTP 2x32T8/UNV ISN-SC	IS	2	Parallel	✓	✓	✓	✓
	QHE 2x32T8/UNV ISL-SC	IS	2	Parallel	✓	✓	✓	✓
	QHE 1x32T8/UNV ISN-SC	IS	1	N/A	✓	✓	N/A	N/A
	QHE 4x32T8/UNV ISN-SC	IS	4	Parallel	✓	✓	✓	✓
	QTP 1x32T8/UNV ISN-SC	IS	1	N/A	✓	✓	N/A	N/A
	QHE 3x32T8/UNV ISL-SC	IS	3	Parallel	✓	✓	✓	✓
	QHE 3x32T8/UNV ISN-SC	IS	3	Parallel	✓	✓	✓	✓
	QTP 4x32T8/UNV ISN-SC	IS	4	Parallel	✓	✓	✓	✓
	QHE 1x32T8/UNV ISL-SC	IS	1	N/A	✓	✓	N/A	N/A
	QHE 4x32T8/UNV ISH-SC	IS	4	Parallel	✓	✓	✓	✓
	QHE 4xLEDT8/UNV-ISN-SC	IS	4	Parallel	✓	✓	✓	✓
	QHE 2x32T8/UNV ISH HT-SC	IS	2	Parallel	✓	✓	✓	✓
	QHE 2x32T8/UNV ISH-HT-SC-1	IS	2	Parallel	✓	✓	✓	✓
	QHE 3xLEDT8/UNV-ISN-SC	IS	3	Parallel	✓	✓	✓	✓
Universal Lighting	B332IUNVHP-A	IS	3	Parallel	✓	✓	✓	✓
	B232I120RES-M	IS	2	Parallel	✓	N/A	✓	N/A
	B432I120RES-A	IS	4	Parallel	✓	N/A	✓	N/A
	B432IUNVHP-A	IS	4	Parallel	✓	✓	✓	✓
	B332IUNVEL-A	IS	3	Parallel	✓	✓	✓	✓

RAB® Ballast Compatibility List

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T8-12-48GC-840-DIR
T8-12-48GC-850-DIR

Brand	Part Number	Starting Method	Number of Lamps	Lamp Connection	Nominal Lamp Load		Reduced Lamp Load	
					Input Voltage 120	Input Voltage 277	Input Voltage 120	Input Voltage 277
General Electric	GE232-120RESDIYB	IS	2	Parallel	✓	N/A	✓	N/A
	GE232MAX-G-N-DIYB	IS	2	Parallel	✓	✓	✓	✓
	GE-232-MAX-L/Ultra	IS	2	Parallel	✓	✓	✓	✓
	GE432MAXP-H/ULTRA	IS	4	Parallel	✓	✓	✓	✓
	GE232MAXP-N/ULTRA	IS	2	Parallel	✓	✓	✓	✓
	GE332MAX-G-N	IS	3	Parallel	✓	✓	✓	✓
	GE132MAX-H/Ultra	IS	1	N/A	✓	✓	N/A	N/A
	GE232MV-N-DIY	IS	2	Parallel	✓	✓	✓	✓
	GE132MAX-L/ULTRA	IS	1	N/A	✓	✓	N/A	N/A
	GE332MAXP-L/ULTRA	IS	3	Parallel	✓	✓	✓	✓
	GE132MAX-G-N	IS	1	N/A	✓	✓	N/A	N/A
	GE432-120-RES	IS	4	Parallel	✓	N/A	✓	N/A
	GE132MAXP-N/ULTRA	IS	1	N/A	✓	✓	N/A	N/A
	GE332MAXP-N/ULTRA	IS	3	Parallel	✓	✓	✓	✓
	GE432MAX-G-L	IS	4	Parallel	✓	✓	✓	✓
	GE232-120-RES	IS	2	Parallel	✓	N/A	✓	N/A
	GE432MAX-G-N	IS	4	Parallel	✓	✓	✓	✓
	GE-432-MAX-N/Ultra	IS	4	Parallel	✓	✓	✓	✓
	GE232MAXP-L/ULTRA	IS	2	Parallel	✓	✓	✓	✓
	GE232MAX-G-L	IS	2	Parallel	✓	✓	✓	✓
	GE332MAX-G-L	IS	3	Parallel	✓	✓	✓	✓
	GE332MAXPH/ULTRA	IS	3	Parallel	✓	✓	✓	✓
	GE132MAXP-L/ULTRA	IS	1	N/A	✓	✓	N/A	N/A
	GE-132-MV-N	IS	1	N/A	✓	✓	N/A	N/A
	GE232MAX-G-N	IS	2	Parallel	✓	✓	✓	✓
	GE332MAX-G-N-DIYB	IS	3	Parallel	✓	✓	✓	✓
	GE432-120RES-B	IS	4	Parallel	✓	N/A	✓	N/A
	GE232-120RES-B	IS	2	Parallel	✓	N/A	✓	N/A
HOWARD INDUSTRIES	EP3/32IS/MV/MC/HE	IS	3	Parallel	✓	✓	✓	✓
	EPL2/32IS/MV/MC/HE	IS	2	Parallel	✓	✓	✓	✓
	EPL3/32IS/MV/SC/HE	IS	3	Parallel	✓	✓	✓	✓
	EPH2/32IS/MV/MC/HE	IS	3	Parallel	✓	✓	✓	✓
	EPH4/32IS/MV/SC/HE	IS	4	Parallel	✓	✓	✓	✓
	EP2/32IS/MV/MC/HE	IS	2	Parallel	✓	✓	✓	✓
	EP4/32IS/MV/MC/HE	IS	4	Parallel	✓	✓	✓	✓
DAMAR	EL332-120/277HF	IS	3	Parallel	✓	✓	✓	✓
	ITEM NO.3654C	IS	3	Parallel	✓	✓	✓	✓

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					Input Voltage 120	Input Voltage 277	Input Voltage 120	Input Voltage 277
Halco	EP432IS/L/MV/HE	IS	4	Parallel	✓	✓	✓	✓
	EP332IS/MV/HE	IS	3	Parallel	✓	✓	✓	✓
	EP232IS/MV/HE	IS	2	Parallel	✓	✓	✓	✓
	E432IS/120/R/MC	IS	4	Parallel	✓	N/A	✓	N/A
	EP432IS/MV/HE	IS	4	Parallel	✓	✓	✓	✓
KEYSTONE	KTEB-232-UV-IS-N-P	IS	2	Parallel	✓	✓	✓	✓
	KTEB-432RIS-1-TP-SL	IS	4	Parallel	✓	N/A	✓	N/A
	KTEB-332-UV-IS-N-P	IS	3	Parallel	✓	✓	✓	✓
	KTEB-432RIS-1-TP	IS	4	Parallel	✓	N/A	✓	N/A
FULHAM	WHSG1-UNV-T8-IS	IS	1	N/A	✓	✓	N/A	N/A
	WHSG2-UNV-T8-IS	IS	2	Parallel	✓	✓	✓	✓
HUAFENG	ENI-T8-32-P2SC-N	IS	2	Parallel	✓	✓	✓	✓
ACCUPRO	AP-RC-232IP-120-1	IS	2	Parallel	✓	N/A	✓	N/A