



LED T5 Ballast Compatibility Chart

Ballast Brand*	Part Number	# Of	Start	Lamp	1 Lamp		2 Lamps		3 Lamps		4 Lamps	
		Lamps	Method	Connection	120V	277V	120V	277V	120V	277V	120V	277V
Eiko	PM-4X54T5 UNV PS	4	PS	Series	-	-	-	-	✓	✓	✓	✓
Eiko	PM-2X54T5 UNV PS	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Espen	VE254MVHRP	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Espen	VE254MVHRP(11101)	2	PS	Series	✓	F	✓	✓	-	-	-	-
Espen	VE454MVHRP(11100)	4	PS	Series	-	-	-	-	✓	✓	✓	✓
Espen	VE454MVHRP(11047)	4	PS	Series	-	-	-	-	✓	✓	✓	✓
Fulham	RHA-UNV-254-LT5	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Fulham	RHA-UNV-454-LT5	4	PS	Series	-	-	-	-	✓	✓	✓	✓
General Electric	GE454MVPS90-F	4	PS	Parallel	-	-	-	-	✓	✓	✓	✓
General Electric	GE254MVPS90-A	2	PS	Parallel	✓	✓	✓	✓	-	-	-	-
General Electric	GE254MVPSN-V03**	2	PS	Parallel	✓	✓	✓	✓	-	-	-	-
General Electric	GE454MVPS90-E-S	4	PS	Parallel	-	-	-	-	✓	✓	✓	✓
General Electric	GE254MVPS-D-1	2	PS	Series	✓	✓	✓	✓	-	-	-	-
General Electric	GE254PS347/480-F	2	PS	Parallel	✓	✓	✓	✓	-	-	-	-
General Electric	GE454PS347/480-E	4	PS	Parallel	-	-	-	-	✓	✓	✓	✓
Howard Industries	EP2/54HO/PRS/MV/W/MC	2	PRS	Series	✓	✓	✓	✓	-	-	-	-
Howard Industries	EP2/54HO/PRS/MV/W/SC	2	PRS	Series	✓	P	✓	✓	-	-	-	-
Howard Industries	EP4/54HO/PRS/MV	4	PRS	Series	-	-	-	-	✓	✓	✓	✓
Keystone	KTEB-254HO-UV-TP-PS	2	PS	Parallel	✓	P	✓	✓	-	-	-	-
Keystone	KTEB-254HO-UV-PS-SL	2	PS	Series	NC	NC	NC	NC	-	-	-	-
Keystone	KTEB-454HO-UV-PS	4	PS	Series	-	-	-	-	✓	✓	✓	✓
Lumapro	4KGE7A EB-454PRS-U	4	PS	Series	-	-	-	-	✓	✓	✓	✓
Maxlite	SKEU542HOP	2	PS	Series	✓	P	✓	✓	-	-	-	-
Osram	QHE 1x54T5HO/UNV DIM-TC	1	PRS	NA	NC	NC	-	-	-	-	-	-
Osram	QTP 2x54T5HO/UNV PSN HT	2	PRS	Series	✓	P	✓	✓	-	-	-	-
Osram	QTP 4x54T5HO/UNV PSN HT W	4	PRS	Series	-	-	-	-	✓	P	✓	P
Osram Sylvania	QHE 2x54T5HO/UNV PSN	2	PRS	Series	✓	P	✓	✓	-	-	-	-
Osram Sylvania	QTP 4x54T5HO/UNV PSN HT W	4	PRS	Series	-	-	-	-	✓	P	✓	P
Osram Sylvania	QTP 2x54T5HO/347-480 PSN HT	2	PRS	Series	347V✓	480V✓	347V✓	480V✓	-	-	-	-
Osram Sylvania	QHE 2x54T5HO/347-480 PSN HT MCL	2	PRS	Series	347V,F	480V✓	347V✓	480V✓	-	-	-	-
Osram Sylvania	QHE 2x54T5HO/UNV PSN HT	2	PRS	Series	✓	P	✓	✓	-	-	-	-
Osram Sylvania	QHE 2x54T5HO/UNV PSN	2	PRS	Series	✓	P	✓	✓	-	-	-	-
Osram Sylvania	QTP 1x54T5HO/UNV PSN	1	PRS	NA	✓	✓	-	-	-	-	-	-
Osram Sylvania	QHE 4x54T5HO/UNV PSN HT SCL[DOE]	4	PRS	Series	-	-	-	-	✓	✓	✓	✓
Osram Sylvania	QS 2x54T5HO/UNV PS80-SC	2	PRS	Series	NC	NC	NC	NC	-	-	-	-
Philips-Advance	ICN-2S54-90C-N	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Philips-Advance	ICN-2S54-90C-T	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Philips-Advance	ICN-4S54-90C-2LS-G	4	PS	Series	-	-	-	-	✓	✓	✓	✓
Philips-Advance	HCN-2S54-90C-WL	2	PS	Series	347V,NC	480V,NC	347V,NC	480V,NC	-	-	-	-
Philips-Advance	ICN-2S54-T	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Philips-Advance	HCN-4S54-90C-2LS-G	4	PS	Series	-	-	-	-	347V,F	480V,F	347V,F	480V,F
Philips-Advance	ICN-2S54-N	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Philips-Advance	REZ-154**	1	PS	Series	✓	-	-	-	-	-	-	-
Philips-Advance	ICRP-4PSP54-90C	4	PS	Series	-	-	-	-	NC	NC	NC	NC
Plusrite	BAF254PS/MV	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Plusrite	BAF454PS/MV	4	PS	Series	-	-	-	-	✓	✓	✓	✓
Robertson	PST154T5MVW	1	PS	NA	✓	✓	-	-	-	-	-	-
Robertson	PSL254T5MV	2	PS	Series	✓	P	✓	✓	-	-	-	-
Robertson	PSY454T5MVEL(3P20147)	4	PS	Series	-	-	-	-	✓	✓	✓	✓
Sunpark	U-2/54T5HO	2	PS	Series	✓	✓	✓	✓	-	-	-	-
TCP	E2P54PRSUNVE	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Ultrasave	ER254120MHT-W	2	PS	Series	F	F	✓	✓	-	-	-	-
Universal Lighting Technologies	B254PUNVHB-D	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Universal Lighting Technologies	B454PUNVHB-E	4	PRS	Series	-	-	-	-	✓	✓	✓	✓
Universal Lighting Technologies	B454PUNV-E	4	PRS	Series	-	-	-	-	✓	P,T	✓	P
Universal Lighting Technologies	B254PUNV-D	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Watran	DB-254HO-MV-TP-PS-SL	2	PS	Series	✓	✓	✓	✓	-	-	-	-
Watran	DB-4M54-PS-MV-90	4	PS	Series	-	-	-	-	✓	P	✓	✓

Applies to the
following Satco products:

S29910, S29911, S29912

F Flicker after >2s start-up (NC)
N Acoustic noise >20dB
P PF <0.85
T THD >25%
NC Not compatible
NA Not applicable

Ballast Factors:

L - Low
N - Normal
H - High

This list is current as of Apr 2023. We are continuously testing for compatible ballasts. Please check back for updates.

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