

# Ballast Compatibility List

November, 2023

## LED T8 Direct Fit

VIV-T8DFSP4, VIV-T8DF4, VIV-T8DF2, VIV-T8DF, VIV-T8DFSP/N, HD-T8DFSP

Note:  
This ballast list is provided for guidance when selecting a ballast and lamp combination. Lamps were tested for compatibility with the below listed Ballasts. Ballasts do not appear on the chart might still be compatible but have not been tested.  
Not recommended to use with ballast 5 years or older, otherwise warranty will not be granted.

Serial Number	Manufacturer	Model Number	Start Method	1 Lamp		2 Lamps		3 Lamps		4 Lamps	
				120V	277V	120V	277V	120V	277V	120V	277V
1	TUROLIGHT	TL232UNV-IS	IS	√	√	√	√	-	-	-	-
2	TUROLIGHT	TL432UNV-IS	IS	-	-	-	-	√	√	√	√
3	Standard	E232P1120L	IS	√	-	√	-	-	-	-	-
4	Standard	E232T8IS120/N/AS	IS	√	-	√	-	-	-	-	-
5	Standard	E432T8IS120/H	IS	-	-	-	-	×	-	√	-
6	Standard	E432T8IS120/L/AS/BULK	IS	-	-	-	-	√	-	√	-
7	Standard	E432T8IS120/N/AS/BULK	IS	-	-	-	-	√	-	√	-
8	Arcata	ACT4P32ISUNV	IS	-	-	-	-	√	√	√	√
9	Advance	ICN-2P32-N	IS	×	×	√	√	-	-	-	-
10	Advance	ICN-2P32-SC	IS	√	√	√	√	-	-	-	-
11	Advance	ICN-2S40-N	IS	√	√	√	√	-	-	-	-
12	Advance	ICN-4P32-N REVD	IS	-	-	-	-	√	√	√	√
13	Advance	ICN-4P32-SC	IS	-	-	-	-	√	√	√	√
14	Advance	ICN-1P32-N	IS	√	√	-	-	-	-	-	-
15	Advance	IOPA-1P32-N	IS	√	√	-	-	-	-	-	-
16	Advance	IOPA-2P32-N	IS	×	×	√	√	-	-	-	-
17	Advance	IOPA-1P32-LW-N	IS	×	×	-	-	-	-	-	-
18	Advance	IOPA-2P32-LW-N	IS	×	×	√	√	-	-	-	-
19	Advance	IOPA-4P32-LW-N	IS	-	-	-	-	√	√	√	√
20	Advance	IOPS-1P32-N	IS	√	√	-	-	-	-	-	-
21	Advance	IOP-4P32-LW-N	IS	√	√	√	√	√	√	√	√
22	Advance	RCN-2S32-SC	PS	-	-	√	-	-	-	-	-
23	Advance	REZ-2S32-SC	PS	×	-	√	-	-	-	-	-
24	Advance	REL-4P32-RH-TP	IS	-	-	-	-	√	√	√	√
25	Advance	RELB-2S40-N	RS	√	-	√	-	-	-	-	-
26	Advance	REL-2P32-SC	IS	√	-	√	-	-	-	-	-
27	ESPEN	VE232MVHHP	IS	√	√	√	√	-	-	-	-
28	ESPEN	VE232MVHHPHE	IS	√	√	√	√	-	-	-	-
29	ESPEN	VE232MVHHPHE	IS	×	×	√	√	-	-	-	-
30	ESPEN	VE232MVHHPLE	IS	√	√	√	√	-	-	-	-
31	ESPEN	VE432MVHHP	IS	-	-	-	-	√	√	√	√
32	ESPEN	VE432MVHHPHE	IS	-	-	-	-	√	√	√	√
33	ESPEN	VE432MVHHPHE	IS	-	-	-	-	√	√	√	√
34	Fulham	NPY-120-232-T8	PS	√	-	√	-	-	-	-	-
35	Fulham	NPY-120-432-T8-B	IS	-	-	-	-	√	-	√	-
36	Fulham	NPY-120-432-T8-S	IS	-	-	-	-	√	-	√	-
37	Fulham	WHCG3-120-T8-IS	IS	-	-	√	-	√	-	-	-
38	Fulham	WHCG5-120-T12-RS	RS	√	-	√	-	-	-	-	-
39	Fulham	WHL-120-L	IS	√	-	√	-	-	-	-	-
40	Fulham	WH5-120-L	IS	-	-	×	-	-	-	-	-
41	Fusion	FB232MVE	IS	√	√	√	√	-	-	-	-
42	Fusion	FB332MVE	IS	-	-	√	√	√	√	-	-
43	Fusion	FB432MVE	IS	-	-	-	-	√	√	√	√

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Serial Number	Manufacturer	Model Number	Start Method	1 Lamp		2 Lamps		3 Lamps		4 Lamps	
				120V	277V	120V	277V	120V	277V	120V	277V
44	Fusion	FB232MVE-HE	IS	√	√	√	√	-	-	-	-
45	Fusion	FB232MVE-LHE	IS	√	-	√	-	-	-	-	-
46	Fusion	FB432MVE-HE	IS	-	-	-	-	√	√	√	√
47	Fusion	FB232MVE-PPS-HE	PS	√	√	√	√	-	-	-	-
48	Fusion	FB432MVE-PPS-HE	PS	-	-	-	-	√	√	√	√
49	GE	GE432MAXP-H/ULTRA	IS	√	×	√	√	√	√	√	√
50	GE	GE232MAXP-H	IS	√	√	√	√	-	-	-	-
51	GE	GE232MAXP-L	IS	√	√	√	√	-	-	-	-
52	GE	GE332MAXP-L	IS	√	√	√	√	√	√	-	-
53	GE	GE132MAXP-N	IS	√	√	-	-	-	-	-	-
54	GE	GE 232-120RES-DIYB	IS	√	-	√	-	-	-	-	-
55	GE	GE 232-120-PS-N	PS	√	-	√	-	-	-	-	-
56	GE	GE232MAX-G-N	IS	√	√	√	√	-	-	-	-
57	GE	GE232MAX-N	IS	√	√	√	√	-	-	-	-
58	GE	GE232-MVPS-L	PS	√	√	√	√	-	-	-	-
59	GE	GE232-MV-N	IS	√	√	√	√	-	-	-	-
60	GE	GE-232-MVPS-H	PS	×	×	√	√	-	-	-	-
61	GE	GE332MAX90-V60	IS	-	-	×	×	√	√	-	-
62	GE	GE332MV-N-DIY	IS	-	-	√	√	√	√	-	-
63	GE	GE432MAX-H-42T	IS	-	-	-	-	√	√	√	√
64	GE	GE-232-MV-PS-L	PRO	√	×	√	√	-	-	-	-
65	Greenhill	GH2P59ISUNV	IS	×	×	√	√	-	-	-	-
66	Greenhill	GH4P32ISUNV	IS	-	-	-	-	√	√	√	√
67	Halco	EP232IS/H/MV/HE	IS	×	×	√	√	-	-	-	-
68	Halco	EP332IS/L/MV/HE	IS	-	-	√	√	√	√	-	-
69	Halco	EP332IS/MV/MC	IS	-	-	√	√	√	√	-	-
70	Halco	EP432IS/L/MV/HE	IS	-	-	-	-	√	√	√	√
71	Halco	EP432IS/MV/MC	IS	-	-	-	-	√	√	√	√
72	Huafeng	ENI-T8-32-P2SC-N	IS	√	√	√	√	-	-	-	-
73	Huafeng	ENI-T8-32-P4MC-N	IS	-	-	-	-	√	√	√	√
74	Keystone	KTEB-232-UV-IS-N-P	IS	√	√	√	√	-	-	-	-
75	Keystone	KTEB-332-UV-IS-N-P	IS	-	-	√	√	√	√	-	-
76	Keystone	KTEB-432-UV-IS-N-P	IS	-	-	-	-	√	√	√	√
77	Keystone	KTEB-232-UV-PS-VDIM	PS	-	-	√	√	-	-	-	-
78	OSRAM	QTP 3x32T8/UNV PSX-SC	IS	-	-	-	-	×	×	-	-
79	OSRAM	QHE 4*32T8/UNV PSN-SC	PS	√	√	√	√	√	√	√	√
80	OSRAM	QTP 2*32T8/UNV ISN-SC	IS	√	√	√	√	-	-	-	-
81	OSRAM	QHE1X32T8/UNV ISH-HT-SC	IS	√	√	-	-	-	-	-	-
82	OSRAM	QHE1X32T8/UNV ISL-SC	IS	√	√	-	-	-	-	-	-
83	OSRAM	QHE1X32T8/UNV ISN-SC	IS	√	√	-	-	-	-	-	-
84	OSRAM	QHE1x32T8/UNV DIM-TC	DIM	√	√	-	-	-	-	-	-
85	OSRAM	QHE1XLEDT8/UNV ISL-SC	IS	√	√	-	-	-	-	-	-
86	OSRAM	QHE1XLEDT8/UNV ISN-SC	IS	√	√	-	-	-	-	-	-

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Serial Number	Manufacturer	Model Number	Start Method	1 Lamp		2 Lamps		3 Lamps		4 Lamps	
				120V	277V	120V	277V	120V	277V	120V	277V
87	OSRAM	QHE1XLEDT8/UNV ISN-SC-G2	IS	√	√	-	-	-	-	-	-
88	OSRAM	QHE2XLEDT8/UNV ISL-SC-G2	IS	√	√	√	√	-	-	-	-
89	OSRAM	QHE2XLEDT8/UNV ISN-SC-G2	IS	√	√	√	√	-	-	-	-
90	OSRAM	QHE2X32T8/UNV ISH-HT-SC	IS	√	√	√	√	-	-	-	-
91	OSRAM	QHE2X32T8/UNV ISL-SC	IS	√	√	√	√	-	-	-	-
92	OSRAM	QHE2X32T8/UNV ISN-SC	IS	√	√	√	√	-	-	-	-
93	OSRAM	QHE2X32T8/UNV PSH-HT	PRO	√	√	√	√	-	-	-	-
94	OSRAM	QHE2x32T8/UNV DIM-TC	DIM	×	×	√	√	-	-	-	-
95	OSRAM	QHE3XLEDT8/UNV ISL-SC	IS	√	√	√	√	√	√	-	-
96	OSRAM	QHE3XLEDT8/UNV ISN-SC	IS	√	√	√	√	√	√	-	-
97	OSRAM	QHE3XLEDT8/UNV ISN-SC-G2	IS	√	√	√	√	√	√	-	-
98	OSRAM	QHE3X32T8/UNV ISL-SC	IS	√	√	√	√	√	√	-	-
99	OSRAM	QHE3X32T8/UNV ISN-SC	IS	TBD	√	√	√	√	√	-	-
100	OSRAM	QHE3X32T8/UNV ISN-SC-1	IS	√	√	√	√	√	√	-	-
101	OSRAM	QHE3X32T8/UNV PSN-SC	PRO	√	TBD	√	√	√	√	√	-
102	OSRAM	QHE4XLEDT8/UNV ISN-SC-G2	IS	√	√	√	√	√	√	√	√
103	OSRAM	QHE4X32T8/UNV ISL-SC	IS	√	√	√	√	√	√	√	√
104	OSRAM	QHE4X32T8/UNV ISN-SC	IS	√	√	√	√	√	√	√	√
105	OSRAM	QHE4x32T8/UNV DIM-TCL	DIM	-	-	-	-	-	-	√	√
106	OSRAM	QTP 2*32T8/UNV ISN-SC	IS	√	√	√	√	-	-	-	-
107	Howard	EP4/32IS/MV/MC/HE	IS	√	-	√	-	√	√	√	√
108	Howard	EPL3/32IS/MV/SC/HE	IS	√	√	√	√	√	√	-	-
109	POWER MASTER	2*32T8-UNV-IS-L	IS	√	√	√	√	-	-	-	-
110	Robertson	RSW240T12120	PS	×	-	×	-	-	-	-	-
111	Sunpark	SL15T	PS	√	-	√	-	-	-	-	-
112	Premium	BB-T8/UVH-2x32	IS	√	√	√	√	-	-	-	-
113	Premium	BB-T8/UVH-3x32	IS	-	-	-	-	√	√	-	-
114	Pacific	EB-332IS-U	IS	-	-	√	√	√	√	-	-
115	Pacific	EB-432IS-U	IS	-	-	-	-	√	√	√	√
116	TCP	E4P32PSVNVE	IS	√	√	√	√	√	√	√	√
117	PLUSRITE	BAF232IS/MV/H	IS	√	√	√	√	-	-	-	-
118	Universal	B232SR120S30	PS	-	-	√	-	-	-	-	-
119	Universal	B232IUNVHP-N	IS	-	-	√	√	-	-	-	-
120	Universal	B432IUNVHP-A	IS	-	-	-	-	√	√	√	√
121	Universal	B332IUNVHP-A	IS	√	√	√	√	√	√	-	-

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Serial Number	Manufacturer	Model Number	Start Method	1 LAMP		2 LAMPS		3 LAMPS		4 LAMPS	
				347V		347V		347V		347V	
1	TUROLIGHT	TL232347-IS	IS	√		√		-		-	
2	TUROLIGHT	TL432347-IS	IS	-		-		√		√	
3	Advance	GOPA-4P32-LW-SC	IS	√		√		√		√	
4	Advance	GOPA-3P32-LW-SC	IS	√		√					
5	Advance	GOPA-4P32-SC	IS	√		√		√		√	
6	OSRAM	QHE 4*32T8/347 ISN-SC	IS	×		√		√		√	
7	OSRAM	QHE1X32T8/347 ISN-SC	IS	√		-		-		-	
8	OSRAM	QHE1X32T8/347 ISL-SC	IS	√		-		-		-	
9	OSRAM	QHE2X32T8/347 ISL-SC	IS	√		√		-		-	
10	OSRAM	QHE2X32T8/347 ISN-SC	IS	√		√		-		-	
11	OSRAM	QHE3X32T8/347 ISN-SC	IS	√		√		√		-	
12	Fusion	FB232347E-HE	IS	√		√		-		-	
13	Fusion	FB232347E-L	IS	√		√		-		-	
14	Fusion	FB232347E-PPS-HE	PS	√		√		-		-	
15	Fusion	FB432347E-HE	IS	-		-		√		√	
16	Fusion	FB432347E-L	IS	-		-		√		√	
17	Fusion	FB432347E-PPS-HE	PS	-		-		√		√	
18	GE	GE232MAX347-H	IS	×		√		-		-	
19	GE	GE332MAX347-H	IS	-		×		√		-	
20	GE	GE332MAX347-H	IS	-		√		√		-	
21	GE	GE232PS347-N	IS	√		√		-		-	
22	Standard	E232T8IS347/N	IS	√		√					
23	Standard	GE432PS347-N	PS	√		√		√		√	
24	Standard	E232T8IS347/H/90C	IS	×		×		-		-	
25	Standard	E232T8IS347/L/BULK	IS	√		√		-		-	
26	Standard	E232T8IS347/N/BULK	IS	√		√		-		-	
27	Standard	E432PI347G01	IS	-		-		√		×	
28	Standard	E432T8IS347/L/BULK	IS	-		-		√		√	
29	Standard	E432T8IS347/N	IS	-		-		√		√	
30	Standard	E432T8IS347/N/BULK	IS	-		-		√		√	
31	Standard	E432T8IS347/H/90C	IS	-		-		×		√	
32	Ultrasave	MR232347	IS	×		√		-		-	
33	Universal	B232I347HE-A	IS	√		√		-		-	
34	Universal	B432I347HE-A	IS	-		-		√		√	
35	SYMBAN	SLFE-432T8-347V	IS	-		-		√		√	