



### TESTED BALLAST LIST

Item	Manufacturer	Model	Type
1	GE	GE-132MAX-L/ULTRA	INSTANT START BALLAST
2	GE	GE-232MAX-L/ULTRA	INSTANT START BALLAST
3	GE	GE-332MAX-L/ULTRA	INSTANT START BALLAST
4	GE	GE-432MAX-L/ULTRA	INSTANT START BALLAST
5	GE	GE-132MAX-N/ULTRA	INSTANT START BALLAST
6	GE	GE-232MAX-N/ULTRA	INSTANT START BALLAST
7	GE	GE-332MAX-N/ULTRA	INSTANT START BALLAST
8	GE	GE-432MAX-N/ULTRA	INSTANT START BALLAST
9	GE	GE-132MAX-H/ULTRA	INSTANT START BALLAST
10	GE	GE-232MAX-H/ULTRA	INSTANT START BALLAST
11	GE	GE-332MAX-H/ULTRA	INSTANT START BALLAST
12	GE	GE-432MAX-H/ULTRA	INSTANT START BALLAST
13	GE	GE-132MAX-347-L	INSTANT START BALLAST
14	GE	GE-232MAX-347-L	INSTANT START BALLAST
15	GE	GE-332MAX-347-L	INSTANT START BALLAST
16	GE	GE-432MAX-347-L	INSTANT START BALLAST
17	GE	GE-132MAX-347-N	INSTANT START BALLAST
18	GE	GE-232MAX-347-N	INSTANT START BALLAST
19	GE	GE-332MAX-347-N	INSTANT START BALLAST
20	GE	GE-432MAX-347-N	INSTANT START BALLAST
21	GE	GE-132MAX-347-H	INSTANT START BALLAST
22	GE	GE-232MAX-347-H	INSTANT START BALLAST
23	GE	GE-332MAX-347-H	INSTANT START BALLAST
24	GE	GE-432MAX-347-H	INSTANT START BALLAST
25	GE	GE-132MAX-H-42T	INSTANT START BALLAST
26	GE	GE-232MAX-H-42T	INSTANT START BALLAST
27	GE	GE-332MAX-H-42T	INSTANT START BALLAST
28	GE	GE-432MAX-H-42T	INSTANT START BALLAST
29	GE	GE-159MAX-N/ULTRA	INSTANT START BALLAST
30	GE	GE-132MAX-G-N-DIYB	INSTANT START BALLAST
31	GE	GE-232MAX-G-N-DIYB	INSTANT START BALLAST
32	GE	GE-332MAX-G-N-DIYB	INSTANT START BALLAST
33	GE	GE-432MAX-G-N-DIYB	INSTANT START BALLAST
34	GE	GE-132-120RESDIYB	INSTANT START BALLAST
35	GE	GE-232-120RESDIYB	INSTANT START BALLAST
36	GE	GE-332-120RESDIYB	INSTANT START BALLAST
37	GE	GE-432-120RESDIYB	INSTANT START BALLAST
38	GE	GE240RES120-DIYB	RAPID START BALLAST
39	GE	GE240RSMVN-DIYB	RAPID START BALLAST
40	GE	GE-132-120RES-DIY	INSTANT START BALLAST
41	GE	GE-232-120RES-DIY	INSTANT START BALLAST
42	GE	GE-332-120RES-DIY	INSTANT START BALLAST
43	GE	GE-432-120RES-DIY	INSTANT START BALLAST
44	GE	GE-232-120RES-B	INSTANT START BALLAST
45	GE	GE240RS120-DIY	RAPID START BALLAST
46	GE	GE-132MV-N-DIY	INSTANT START BALLAST
47	GE	GE-232MV-N-DIY	INSTANT START BALLAST
48	GE	GE-332MV-N-DIY	INSTANT START BALLAST
49	GE	GE-432MV-N-DIY	INSTANT START BALLAST
50	GE	GE-259MV-N-DIY	INSTANT START BALLAST
51	GE	GE-232-MVPS-N	RAPID START BALLAST
52	GE	GE-132-MV-N	INSTANT START BALLAST
53	GE	GE-232-MV-N	INSTANT START BALLAST
54	GE	GE-332-MV-N	INSTANT START BALLAST
55	GE	GE-432-MV-N	INSTANT START BALLAST
56	GE	GE-232MAXP-L/ULTRA	INSTANT START BALLAST
57	GE	GE-259MAX-G-N-DIYB	INSTANT START BALLAST
58	GE	GE260IS-MV-N	INSTANT START BALLAST
59	GE	GE260IS-MV-N-DIYB	RAPID START BALLAST
60	GE	GE232MVP SH-V03	DIMMABLE PROGRAMMED START
61	PHILIPS	ICN-2S28	PROGRAMMED START BALLAST
62	PHILIPS	ICN-2S28-N	PROGRAMMED START BALLAST
63	PHILIPS	IZT-132-SC	DIMMABLE PROGRAMMED START

64	PHILIPS	RZT-2S32	DIMMABLE PROGRAMMED START
65	PHILIPS	ICN-1P32-N	INSTANT START BALLAST
66	PHILIPS	ICN-2P32-N	INSTANT START BALLAST
67	PHILIPS	ICN-3P32-N	INSTANT START BALLAST
68	PHILIPS	ICN-4P32-N	INSTANT START BALLAST
69	PHILIPS	ICN-1S40-N	RAPID START BALLAST
70	PHILIPS	ICN-2S40-N	RAPID START BALLAST
71	PHILIPS	ICN-3S40-N	RAPID START BALLAST
72	PHILIPS	ICN-4S40-N	RAPID START BALLAST
73	PHILIPS	REB-1P32-SC	INSTANT START BALLAST
74	PHILIPS	REB-2P32-SC	INSTANT START BALLAST
75	PHILIPS	REB-3P32-SC	INSTANT START BALLAST
76	PHILIPS	REB-4P32-SC	INSTANT START BALLAST
77	PHILIPS	RELB-1S40-N	RAPID START BALLAST
78	PHILIPS	RELB-2S40-N	RAPID START BALLAST
79	PHILIPS	RELB-3S40-N	RAPID START BALLAST
80	PHILIPS	RELB-4S40-N	RAPID START BALLAST
81	PHILIPS	IOP-1PSP32-SC	PROGRAMMED START BALLAST
82	PHILIPS	IOP-2PSP32-SC	PROGRAMMED START BALLAST
83	PHILIPS	IOP-3PSP32-SC	PROGRAMMED START BALLAST
84	PHILIPS	IOP-4PSP32-SC	PROGRAMMED START BALLAST
85	PHILIPS	IOP-1PSP32-LW-N	PROGRAMMED START BALLAST
86	PHILIPS	IOP-2PSP32-LW-N	PROGRAMMED START BALLAST
87	PHILIPS	IOP-3PSP32-LW-N	PROGRAMMED START BALLAST
88	PHILIPS	IOP-4PSP32-LW-N	PROGRAMMED START BALLAST
89	PHILIPS	IOPA-1P32-N	INSTANT START BALLAST
90	PHILIPS	IOPA-2P32-N	INSTANT START BALLAST
91	PHILIPS	IOPA-3P32-N	INSTANT START BALLAST
92	PHILIPS	IOPA-4P32-N	INSTANT START BALLAST
93	PHILIPS	IOPA-1P32-LM-N	INSTANT START BALLAST
94	PHILIPS	IOPA-2P32-LM-N	INSTANT START BALLAST
95	PHILIPS	IOPA-3P32-LM-N	INSTANT START BALLAST
96	PHILIPS	IOPA-4P32-LM-N	INSTANT START BALLAST
97	PHILIPS	GOPA-1P32-SC	INSTANT START BALLAST
98	PHILIPS	GOPA-2P32-SC	INSTANT START BALLAST
99	PHILIPS	GOPA-3P32-SC	INSTANT START BALLAST
100	PHILIPS	GOPA-4P32-SC	INSTANT START BALLAST
101	SYLVANIA	QHE1x32T8/UNV ISL-SC	INSTANT START BALLAST
102	SYLVANIA	QHE2x32T8/UNV ISL-SC	INSTANT START BALLAST
103	SYLVANIA	QHE3x32T8/UNV ISL-SC	INSTANT START BALLAST
104	SYLVANIA	QHE4x32T8/UNV ISL-SC	INSTANT START BALLAST
105	SYLVANIA	QHE1x32T8/UNV ISN-SC	INSTANT START BALLAST
106	SYLVANIA	QHE2x32T8/UNV ISN-SC	INSTANT START BALLAST
107	SYLVANIA	QHE3x32T8/UNV ISN-SC	INSTANT START BALLAST
108	SYLVANIA	QHE4x32T8/UNV ISN-SC	INSTANT START BALLAST
109	SYLVANIA	QHE1x32T8/UNV ISH-SC	INSTANT START BALLAST
110	SYLVANIA	QHE2x32T8/UNV ISH-SC	INSTANT START BALLAST
111	SYLVANIA	QHE3x32T8/UNV ISH-SC	INSTANT START BALLAST
112	SYLVANIA	QHE4x32T8/UNV ISH-SC	INSTANT START BALLAST
113	SYLVANIA	QHE1x32T8/UNV ISL-SC-1	INSTANT START BALLAST
114	SYLVANIA	QHE2x32T8/UNV ISL-SC-1	INSTANT START BALLAST
115	SYLVANIA	QHE3x32T8/UNV ISL-SC-1	INSTANT START BALLAST
116	SYLVANIA	QHE4x32T8/UNV ISL-SC-1	INSTANT START BALLAST
117	SYLVANIA	QHE1x32T8/UNV ISN-SC-1	INSTANT START BALLAST
118	SYLVANIA	QHE2x32T8/UNV ISN-SC-1	INSTANT START BALLAST
119	SYLVANIA	QHE3x32T8/UNV ISN-SC-1	INSTANT START BALLAST
120	SYLVANIA	QHE4x32T8/UNV ISN-SC-1	INSTANT START BALLAST
121	SYLVANIA	QHE1x32T8/UNV ISH-SC-1	INSTANT START BALLAST
122	SYLVANIA	QHE2x32T8/UNV ISH-SC-1	INSTANT START BALLAST
123	SYLVANIA	QHE3x32T8/UNV ISH-SC-1	INSTANT START BALLAST
124	SYLVANIA	QHE4x32T8/UNV ISH-SC-1	INSTANT START BALLAST
125	SYLVANIA	QTP1x32T8/UNV PSN-SC	PROGRAMMED RAPID START BALLAST
126	SYLVANIA	QTP2x32T8/UNV PSN-SC	PROGRAMMED RAPID START BALLAST
127	SYLVANIA	QTP3x32T8/UNV PSN-SC	PROGRAMMED RAPID START BALLAST
128	SYLVANIA	QTP4x32T8/UNV PSN-SC	PROGRAMMED RAPID START BALLAST
129	SYLVANIA	QHE1x32T8/UNV PSN-MC	PROGRAMMED RAPID START BALLAST
130	SYLVANIA	QHE2x32T8/UNV PSN-MC	PROGRAMMED RAPID START BALLAST
131	SYLVANIA	QHE3x32T8/UNV PSN-MC	PROGRAMMED RAPID START BALLAST
132	SYLVANIA	QHE4x32T8/UNV PSN-MC	PROGRAMMED RAPID START BALLAST
133	SYLVANIA	QHE1x32T8/347 ISL-SC	INSTANT START BALLAST
134	SYLVANIA	QHE2x32T8/347 ISL-SC	INSTANT START BALLAST

135	SYLVANIA	QHE3x32T8/347 ISL-SC	INSTANT START BALLAST
136	SYLVANIA	QHE4x32T8/347 ISL-SC	INSTANT START BALLAST
137	SYLVANIA	QHE1x32T8/347 ISN-SC	INSTANT START BALLAST
138	SYLVANIA	QHE2x32T8/347 ISN-SC	INSTANT START BALLAST
139	SYLVANIA	QHE3x32T8/347 ISN-SC	INSTANT START BALLAST
140	SYLVANIA	QHE4x32T8/347 ISN-SC	INSTANT START BALLAST
141	SYLVANIA	QHE1x32T8/347 ISH-SC	INSTANT START BALLAST
142	SYLVANIA	QHE2x32T8/347 ISH-SC	INSTANT START BALLAST
143	SYLVANIA	QHE3x32T8/347 ISH-SC	INSTANT START BALLAST
144	SYLVANIA	QHE4x32T8/347 ISH-SC	INSTANT START BALLAST
145	SYLVANIA	QTP1x32T8/UNV ISL-SC	INSTANT START BALLAST
146	SYLVANIA	QTP2x32T8/UNV ISL-SC	INSTANT START BALLAST
147	SYLVANIA	QTP3x32T8/UNV ISL-SC	INSTANT START BALLAST
148	SYLVANIA	QTP4x32T8/UNV ISL-SC	INSTANT START BALLAST
149	SYLVANIA	QTP1x32T8/UNV ISN-SC	INSTANT START BALLAST
150	SYLVANIA	QTP2x32T8/UNV ISN-SC	INSTANT START BALLAST
151	SYLVANIA	QTP3x32T8/UNV ISN-SC	INSTANT START BALLAST
152	SYLVANIA	QTP4x32T8/UNV ISN-SC	INSTANT START BALLAST
153	SYLVANIA	QTP1x32T8/UNV ISH-SC	INSTANT START BALLAST
154	SYLVANIA	QTP2x32T8/UNV ISH-SC	INSTANT START BALLAST
155	SYLVANIA	QTP3x32T8/UNV ISH-SC	INSTANT START BALLAST
156	SYLVANIA	QTP4x32T8/UNV ISH-SC	INSTANT START BALLAST
157	SYLVANIA	QTP1x40T12/UNV RS-SC	RAPID START BALLAST
158	SYLVANIA	QTP2x40T12/UNV RS-SC	RAPID START BALLAST
159	SYLVANIA	QTP3x40T12/UNV RS-SC	RAPID START BALLAST
160	SYLVANIA	QTP4x40T12/UNV RS-SC	RAPID START BALLAST
161	SYLVANIA	QHE1x59T8/UNV ISL-SC	INSTANT START BALLAST
162	SYLVANIA	QHE2x59T8/UNV ISL-SC	INSTANT START BALLAST
163	SYLVANIA	QHE3x59T8/UNV ISL-SC	INSTANT START BALLAST
164	SYLVANIA	QHE4x59T8/UNV ISL-SC	INSTANT START BALLAST
165	SYLVANIA	QHE1x59T8/UNV ISN-SC	INSTANT START BALLAST
166	SYLVANIA	QHE2x59T8/UNV ISN-SC	INSTANT START BALLAST
167	SYLVANIA	QHE3x59T8/UNV ISN-SC	INSTANT START BALLAST
168	SYLVANIA	QHE4x59T8/UNV ISN-SC	INSTANT START BALLAST
169	SYLVANIA	QHE1x59T8/UNV ISH-SC	INSTANT START BALLAST
170	SYLVANIA	QHE2x59T8/UNV ISH-SC	INSTANT START BALLAST
171	SYLVANIA	QHE3x59T8/UNV ISH-SC	INSTANT START BALLAST
172	SYLVANIA	QHE4x59T8/UNV ISH-SC	INSTANT START BALLAST
173	SUNPARK	U-1/32PSE	RAPID START BALLAST
174	SUNPARK	U-2/32PSE	RAPID START BALLAST
175	SUNPARK	U-3/32PSE	RAPID START BALLAST
176	SUNPARK	U-1/32ISE	INSTANT START BALLAST
177	SUNPARK	U-2/32ISE	INSTANT START BALLAST
178	SUNPARK	U-3/32ISE	INSTANT START BALLAST
179	SUNPARK	U-1/32ISE-HBF	INSTANT START BALLAST
180	SUNPARK	U-2/32ISE-HBF	INSTANT START BALLAST
181	SUNPARK	U-1/32ISE-LBF	INSTANT START BALLAST
182	SUNPARK	U-2/32ISE-LBF	INSTANT START BALLAST
183	SUNPARK	U-2/32IS	INSTANT START BALLAST
184	SUNPARK	120-2/32IS-HPF	INSTANT START BALLAST
185	SUNPARK	SP120-2/40LT	RAPID START BALLAST
186	SUNPARK	SL15T	RAPID START BALLAST
187	ROBERTSON	ISU232T8120	INSTANT START BALLAST
188	ROBERTSON	PSA224T5MV	PROGRAMMED START BALLAST
189	TRIAD	B232IUNVEL-A	INSTANT START BALLAST
190	TRIAD	B232IUNVHP-B	INSTANT START BALLAST
191	TRIAD	B232IUNVHP-N	INSTANT START BALLAST
192	TRIAD	B234SR120M-A	RAPID START BALLAST
193	HI	EPH2/32IS/MV/MC/HE	INSTANT START BALLAST
194	HI	E2/40RS-120MC	RAPID START BALLAST
195	ESPEN	VE232MVHIPLE	INSTANT START BALLAST
196	ESPEN	VE259120HIP	INSTANT START BALLAST
197	PROLUME	EP232IS/L/MV/SL	INSTANT START BALLAST
198	WORKHORSE	WH3-120-L	INSTANT START BALLAST
199	SUPERIOR LIFE	70201	INSTANT START BALLAST
200	LUNAPRO	EB232PRS-U-ES	PROGRAMMED RAPID START BALLAST

- Note:
- 1, This tube maybe can not work with the ballasts in the above list because they are too old or maybe have special technical data.
  - 2, This tube maybe can work with the ballasts which not covered by the above list because there are so many ballast models.
  - 3, Do NOT make mass installation without testing.