INDOOR

tgs

Date:	
Project Name:	
Sku #:	

TrueFit™

Wattage & CCT Selectable Linear Tube (TypeA/B)

Power Selectable

3CCT

Field Selectable

APPLICATIONS

Commercial, Retail, Institution, and Hospitality

FEATURES

Construction

- Aluminum Housing
- Uniformed PC Lens

Finish

- Aluminum Grey Housing
- White PC Lens and Endcaps

Electrical & Technical

- Input Voltage: 100-277V [Without Ballast]
  100-347V [With Ballast]
- Input Frequency: 50/60Hz
- Projected Life: L70 > 50,000 hrs
- PF: >0.95
- CRI: >80
- THD: <20%
- Adjustable Lumen Output
- CCT Selectable: 3500K/4000K/5000K
- Operating Temp.: -4°F~104°F
- Damp Location Rated

Optical

- Frosted PC Diffuser
- 140° Beam Angle

Installation/Mounting

- G13 (Bi-pin): Compatible with T8 and T12 Sockets
- Type A: Plug & Play [Ballast Compatible]
- Type B: Bypass Ballast for Direct Line Wiring [Single or Double Ended Power]

Lumen Output

- 4':
  -15W (1,950lm)
  -18W (2,340lm)
  -20W (2,600lm)

Warranty

- 5 Year Warranty
See warranty documentation for more information.

Damp Location

c UL us LISTED

ORDERING INFORMATION

EXAMPLE: 8341-LS-C-AB

Tube	Size	Wattage	CCT	Type
83				
83	41 - 48"	LS - 15W/18W/20W	C - 3500K/4000K/5000K	AB - Type A [Plug & Play (Ballast Compatible)] Type B [Bypass Ballast for direct line wiring (Single Or Double Ended Power)]

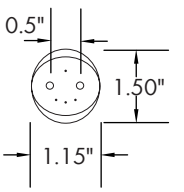
Accessories
90025-H-GEN-3 (25W Emergency Battery Driver)
9913-A (Non -Shunted Tombstones)

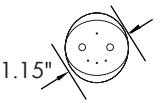
TrueFit™

Wattage & CCT Selectable Linear Tube (Type A/B)

DIMENSIONS

Weight: 0.53 lb.





LUMEN OUTPUT

SKU	Size (ft)	Wattage (W)	Delivered Lumens (lm)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)
8341-LS-C-AB	4'	15W/18W/20W	1950	130	2340	130	2600	130

ACCESSORIES

Non-Shunted
Tombstone
(Option)
[9913-A]

Emergency
Battery Backup Driver
(Option)
[90025-H-GEN-3]

BALLAST COMPATIBILITY LIST

GE:
1. **GE-132MAX-L/ULTRA** INSTANT START BALLAST
2. **GE-232MAX-L/ULTRA** INSTANT START BALLAST
3. **GE-332MAX-L/ULTRA** INSTANT START BALLAST
4. **GE-432MAX-L/ULTRA** INSTANT START BALLAST
5. **GE-132MAX-N/ULTRA** INSTANT START BALLAST
6. **GE-232MAX-N/ULTRA** INSTANT START BALLAST
7. **GE-332MAX-N/ULTRA** INSTANT START BALLAST
8. **GE-432MAX-N/ULTRA** INSTANT START BALLAST
9. **GE-132MAX-H/ULTRA** INSTANT START BALLAST
10. **GE-232MAX-H/ULTRA** INSTANT START BALLAST
11. **GE-332MAX-H/ULTRA** INSTANT START BALLAST
12. **GE-432MAX-H/ULTRA** INSTANT START BALLAST
13. **GE-132MAX-347-L** INSTANT START BALLAST
14. **GE-232MAX-347-L** INSTANT START BALLAST
15. **GE-332MAX-347-L** INSTANT START BALLAST
16. **GE-432MAX-347-L** INSTANT START BALLAST
17. **GE-132MAX-347-N** INSTANT START BALLAST
18. **GE-232MAX-347-N** INSTANT START BALLAST
19. **GE-332MAX-347-N** INSTANT START BALLAST
20. **GE-432MAX-347-N** INSTANT START BALLAST
21. **GE-132MAX-347-H** INSTANT START BALLAST
22. **GE-232MAX-347-H** INSTANT START BALLAST
23. **GE-332MAX-347-H** INSTANT START BALLAST
24. **GE-432MAX-347-H** INSTANT START BALLAST
25. **GE-132MAX-H-42T** INSTANT START BALLAST
26. **GE-232MAX-H-42T** INSTANT START BALLAST
27. **GE-332MAX-H-42T** INSTANT START BALLAST
28. **GE-432MAX-H-42T** INSTANT START BALLAST
29. **GE-132MAX-G-N-DIYB** INSTANT START BALLAST
30. **GE-232MAX-G-N-DIYB** INSTANT START BALLAST
31. **GE-332MAX-G-N-DIYB** INSTANT START BALLAST
32. **GE-432MAX-G-N-DIYB** INSTANT START BALLAST
33. **GE-132-120RESDIYB** INSTANT START BALLAST
34. **GE-232-120RESDIYB** INSTANT START BALLAST
35. **GE-332-120RESDIYB** INSTANT START BALLAST
36. **GE-432-120RESDIYB** INSTANT START BALLAST
37. **GE240RES120-DIYB** RAPID START BALLAST
38. **GE240RSMVN-DIYB** RAPID START BALLAST
39. **GE-132-120RES-DIY** INSTANT START BALLAST
40. **GE-232-120RES-DIY** INSTANT START BALLAST
41. **GE-332-120RES-DIY** INSTANT START BALLAST
42. **GE-432-120RES-DIY** INSTANT START BALLAST
43. **GE240RS120-DIY** RAPID START BALLAST
44. **GEM220TS120/2-DIY** RAPID START BALLAST
45. **GE-132MV-N-DIY** INSTANT START BALLAST
46. **GE-232MV-N-DIY** INSTANT START BALLAST
47. **GE-332MV-N-DIY** INSTANT START BALLAST
48. **GE-432MV-N-DIY** INSTANT START BALLAST
49. **GE-259MV-N-DIY** INSTANT START BALLAST
50. **GE-232-MVPS-N** RAPID START BALLAST
51. **GE-132-MV-N** INSTANT START BALLAST
52. **GE-232-MV-N** INSTANT START BALLAST
53. **GE-332-MV-N** INSTANT START BALLAST
54. **GE-432-MV-N** INSTANT START BALLAST
55. **GEM1FC16T9RS120/2** RAPID START BALLAST
56. **MAGNETEK-200-H2** PREHEAT START BALLAST
57. **GE-232MAXP-L/ULTRA** INSTANT START BALLAST
58. **GEM120TC120/2-DIY** RAPID START BALLAST
59. **GE-240-RS-MV-N-DIY** RAPID START BALLAST
60. **GE260IS-MV-N** INSTANT START BALLAST
61. **446-LR-TC-P** MAGNETIC RAPID START BALLAST

PHILIPS:
62. **ICN-2M32-MC** INSTANT START BALLAST
63. **ICN-1P32-N** INSTANT START BALLAST
64. **ICN-2P32-N** INSTANT START BALLAST
65. **ICN-3P32-N** INSTANT START BALLAST
66. **ICN-4P32-N** INSTANT START BALLAST
67. **ICN-1S40-N** RAPID START BALLAST
68. **ICN-2S40-N** RAPID START BALLAST
69. **ICN-3S40-N** RAPID START BALLAST
70. **ICN-4S40-N** RAPID START BALLAST
71. **REB-1P32-SC** INSTANT START BALLAST
72. **REB-2P32-SC** INSTANT START BALLAST
73. **REB-3P32-SC** INSTANT START BALLAST
74. **REB-4P32-SC I**NSTANT START BALLAST
75. **RELB-1S40-N** RAPID START BALLAST
76. **RELB-2S40-N** RAPID START BALLAST
77. **RELB-3S40-N** RAPID START BALLAST
78. **RELB-4S40-N** RAPID START BALLAST
79. **IOP-2P32-N** INSTANT START BALLAST
80. **IOPA-1P32-N** INSTANT START BALLAST
81. **IOPA-2P32-N** INSTANT START BALLAST
82. **IOPA-3P32-N** INSTANT START BALLAST
83.**IOPA-4P32-N** INSTANT START BALLAST
84. **IOPA-1P32-LM-N** INSTANT START BALLAST
85. **IOPA-2P32-LM-N** INSTANT START BALLAST
86. **IOPA-3P32-LM-N** INSTANT START BALLAST
87. **IOPA-4P32-LM-N** INSTANT START BALLAST
89.**GOPA-1P32-SC** INSTANT START BALLAST
90. **GOPA-2P32-SC** INSTANT START BALLAST
91. **GOPA-3P32-SC** INSTANT START BALLAST
92. **GOPA-4P32-SC** INSTANT START BALLAST
93. **RLQS-122-TP-W** RAPID START BALLAST
94. **RLQ-120-TP** RAPID START BALLAST

SYLVANIA:
95. **QHE1×32T8/UNV ISL-SC** INSTANT START BALLAST
96. **QHE2×32T8/UNV ISL-SC** INSTANT START BALLAST
97. **QHE3×32T8/UNV ISL-SC** INSTANT START BALLAST
98. **QHE4×32T8/UNV ISL-SC** INSTANT START BALLAST
99. **QHE1×32T8/UNV ISN-SC** INSTANT START BALLAST
100. **QHE2×32T8/UNV ISN-SC** INSTANT START BALLAST
101. **QHE3×32T8/UNV ISN-SC** INSTANT START BALLAST
102. **QHE4×32T8/UNV ISN-SC** INSTANT START BALLAST
103. **QHE1×32T8/UNV ISH-SC** INSTANT START BALLAST
104. **QHE2×32T8/UNV ISH-SC** INSTANT START BALLAST
105. **QHE3×32T8/UNV ISH-SC** INSTANT START BALLAST
106. **QHE4×32T8/UNV ISH-SC** INSTANT START BALLAST
107. **QHE1×32T8/UNV ISL-SC-1** INSTANT START BALLAST
108. **QHE2×32T8/UNV ISL-SC-1** INSTANT START BALLAST
109. **QHE3×32T8/UNV ISL-SC-1** INSTANT START BALLAST
110. **QHE4×32T8/UNV ISL-SC-1** INSTANT START BALLAST
111. **QHE1×32T8/UNV ISN-SC-1** INSTANT START BALLAST
112. **QHE2×32T8/UNV ISN-SC-1** INSTANT START BALLAST
113. **QHE3×32T8/UNV ISN-SC-1** INSTANT START BALLAST
114. **QHE4×32T8/UNV ISN-SC-1** INSTANT START BALLAST
115. **QHE1×32T8/UNV ISH-SC-1** INSTANT START BALLAST
116. **QHE2×32T8/UNV ISH-SC-1** INSTANT START BALLAST
117. **QHE3×32T8/UNV ISH-SC-1** INSTANT START BALLAST
118. **QHE4×32T8/UNV ISH-SC-1** INSTANT START BALLAST
119. **QHE1×32T8/347 ISL-SC** INSTANT START BALLAST
120. **QHE2×32T8/347 ISL-SC** INSTANT START BALLAST
121. **QHE3×32T8/347 ISL-SC** INSTANT START BALLAST
122. **QHE4×32T8/347 ISL-SC** INSTANT START BALLAST
123. **QHE1×32T8/347 ISN-SC** INSTANT START BALLAST
124. **QHE2×32T8/347 ISN-SC** INSTANT START BALLAST
125. **QHE3×32T8/3477 ISN-SC** INSTANT START BALLAST
126. **QHE4×32T8/347 ISN-SC** INSTANT START BALLAST
127. **QHE1×32T8/347 ISH-SC** INSTANT START BALLAST
128. **QHE2×32T8/347 ISH-SC** INSTANT START BALLAST
129. **QHE3×32T8/347 ISH-SC** INSTANT START BALLAST
130. **QHE4×32T8/347 ISH-SC** INSTANT START BALLAST
131. **QTP1×32T8/UNV ISL-SC** INSTANT START BALLAST
132. **QTP2×32T8/UNV ISL-SC** INSTANT START BALLAST
133. **QTP3×32T8/UNV ISL-SC** INSTANT START BALLAST
134. **QTP4×32T8/UNV ISL-SC** INSTANT START BALLAST
135. **QTP1×32T8/UNV ISN-SC** INSTANT START BALLAST
136. **QTP2×32T8/UNV ISN-SC** INSTANT START BALLAST
137. **QTP3×32T8/UNV ISN-SC** INSTANT START BALLAST
138. **QTP4×32T8/UNV ISN-SC** INSTANT START BALLAST
139. **QTP1×32T8/UNV ISH-SC** INSTANT START BALLAST
140. **QTP2×32T8/UNV ISH-SC** INSTANT START BALLAST
141. **QTP3×32T8/UNV ISH-SC** INSTANT START BALLAST
142. **QTP4×32T8/UNV ISH-SC** INSTANT START BALLAST
143. **QHE1×59T8/UNV ISL-SC** INSTANT START BALLAST
144. **QHE2×59T8/UNV ISL-SC** INSTANT START BALLAST
145. **QHE3×59T8/UNV ISL-SC** INSTANT START BALLAST
146. **QHE4×59T8/UNV ISL-SC** INSTANT START BALLAST
147. **QHE1×59T8/UNV ISN-SC** INSTANT START BALLAST
148. **QHE2×59T8/UNV ISN-SC** INSTANT START BALLAST
149. **QHE3×59T8/UNV ISN-SC** INSTANT START BALLAST
150. **QHE4×59T8/UNV ISN-SC** INSTANT START BALLAST
151. **QHE1×59T8/UNV ISH-SC** INSTANT START BALLAST
152. **QHE2×59T8/UNV ISH-SC** INSTANT START BALLAST
153. **QHE3×59T8/UNV ISH-SC** INSTANT START BALLAST
154. **QHE4×59T8/UNV ISH-SC** INSTANT START BALLAST

SUNPARK:
155. **U-1/32PSE** RAPID START BALLAST
156. **U-2/32PSE** RAPID START BALLAST
157. **U-3/32PSE** RAPID START BALLAST
158. **U-1/32ISE** INSTANT START BALLAST
159. **U-2/32ISE** INSTANT START BALLAST
160. **U-3/32ISE** INSTANT START BALLAST
161. **U-1/32ISE-HBF** INSTANT START BALLAST
162. **U-2/32ISE-HBF** INSTANT START BALLAST
163. **U-1/32ISE-LBF** INSTANT START BALLAST
164. **U-2/32ISE-LBF** INSTANT START BALLAST
165. **SL15T** RAPID START BALLAST

ROBERTSON:
166. **ISU232T8120** INSTANT START BALLAST
167. **RN320P RAPID** START BALLAST
168. **SS2P** PREHEAT SELF START BALLAST
169. **HPS1P** PREHEAT START BALLAST
170. **L15A** SIMPLE REACTANCE BALLAST
171. **SP258** SIMPLE REACTANCE BALLAST
172. **O1527P** SIMPLE REACTANCE BALLAST

STERIL-AIRE:
173. **10000175** RAPID START BALLAST

TRIAD:
174. **B232IUNVEL-A** INSTANT START BALLAST
175. **B232IUNVHP-B** INSTANT START BALLAST
176. **B232IUNVHP-N** INSTANT START BALLAST
177. **B234SR120M-A** RAPID START BALLAST

HI:
178. **EPH2/32IS/MV/MC/HE** INSTANT START BALLAST
179. **E2/40RS-120MC** RAPID START BALLAST

KEYSTONE:
180. **KTEB-2C72-1-TP** RAPID START BALLAST
181. **KTEB-220-1-TP-EMI /C** RAPID START BALLAST
182. **240TPES** RAPID START BALLAST

ESPEN:
183. **VE232MVHIPLE** INSTANT START BALLAST
184. **VE259120HIP** INSTANT START BALLAST

PROLUME:
185. **EP232IS/L/MV/SL** INSTANT START BALLAST

RADIONIC:
186. **E232H12** INSTANT START BALLAST

WORKHORSE:
187. **WH3-120-L** INSTANT START BALLAST
188. **WHCG2-120-T8** INSTANT START BALLAST

SUPERIOR LIFE:
189. **70201** INSTANT START BALLAST

PRO STANDARD:
190. **GI22540-TP** RAPID START BALLAST