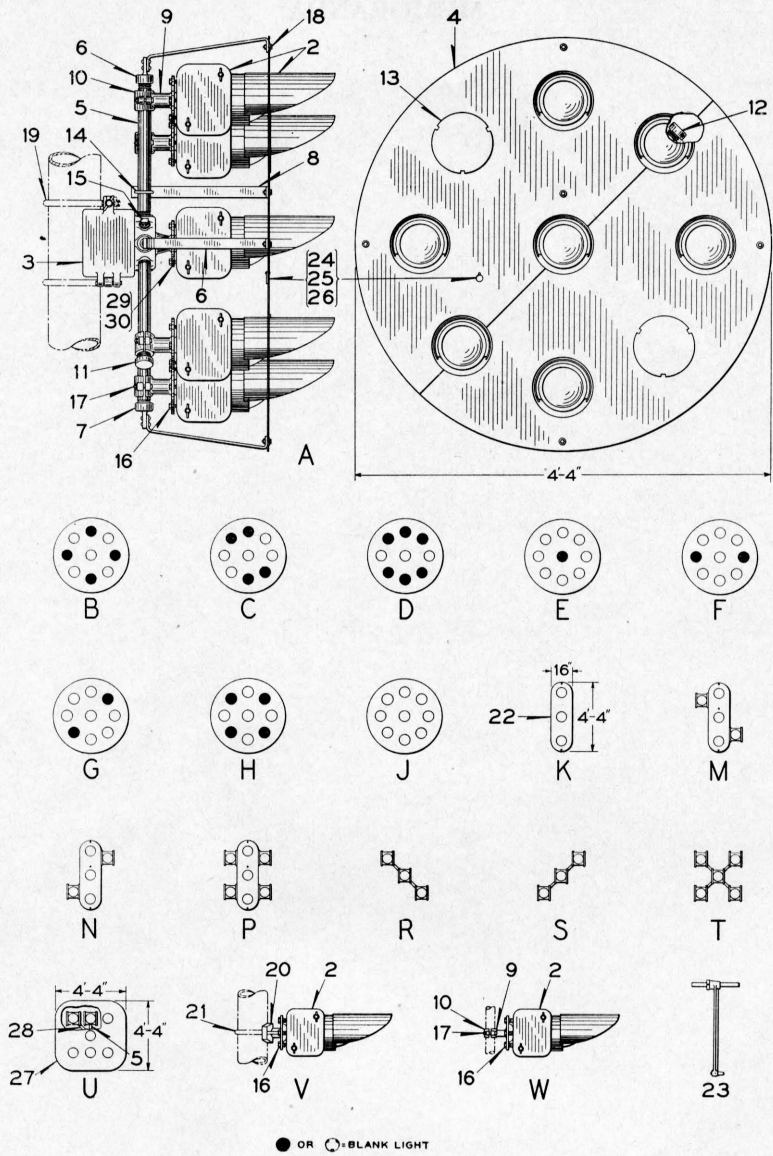




Style "PL-3" Position Light Signal Units
with Lamp Units, Backgrounds, Terminal
Boxes and Fittings for all Arms of Ground,
Bridge and Cantilever Mounted Signals

Style "PL-3" Position Light Signal Units with Lamp Units, Backgrounds, Terminal Boxes and Fittings for all Arms of Ground, Bridge and Cantilever Mounted Signals

Orders for "PL-3" Signals complete with Poles and Fittings should refer to Plates B-2401, B-2405, B-2410 or B-2415 specifying that "PL-3" Units are desired instead of those shown.

Order by Plate, Piece, Reference and Abbreviated
Description Given in Heavy Face Type Only

Style "PL-3", (Indication) Signal Unit Ref. , Plate B-2430-1 Complete as Shown in Full Lines. Without U-bolts Ref. 19 or Lamp Bulbs (If U-bolts and Lamp Bulbs are desired, orders should so specify).				
Piece	Ref.	Indications	Remarks	Drawing Reference
107464	A	3 Pos. 0°-45°-90° U.Q.	With Terminal Box Ref. 3a	C-9112-7
219377	B	2 Pos. 45° U.Q., 45° L.Q.		C-9112-6
222715	C	2 Pos. 0°-45° U.Q.		C-9112-6
223084	D	1 Pos. 0°		C-9112-6
223517	E	8 Light "Phase Break" Signal		C-9112-6
224661	F	3 Pos. 45°-90° U.Q., 45° L.Q.		C-9112-6
225177	G	3 Pos. 0°-90° U.Q., 45° L.Q.		C-9112-9
228077	H	2 Pos. 0°-90° U.Q.		C-9112-9
234411	J	4 Pos. 0°-45°-90° U.Q., 45° L.Q.		C-9112-9
216363	K	1 Pos. 90°		C-9112-6
216364	M	2 Pos. 45° L.Q., 90° U.Q.		C-9112-6
216807	N	2 Pos. 45°-90° U.Q.		C-9112-6
216808	P	3 Pos. 45°-90° U.Q., 45° L.Q.		C-9112-6
216784	R	1 Pos. 45° L.Q.		C-9112-6
216785	S	1 Pos. 45° U.Q.		C-9112-6
218689	T	2 Pos. 45° U.Q., 45° L.Q.		C-9112-6
223119	U	3 Pos. 45°-90° U.Q., 45° L.Q.		C-9112-8

Style "PL-3" Position Light Signal Units with Lamp Units, Backgrounds, Terminal Boxes and Fittings for all Arms of Ground, Bridge and Cantilever Mounted Signals

(Continued)

Order by Plate, Piece, Reference and Abbreviated
Description Given in Heavy Face Type Only

Piece	Ref.	Description	Drawing Reference
107388	V	Style "PL-3" Marker Light with Support Bracket for 5" Pipe (Without U-bolts or Lamp Bulb; if U-bolts or Lamp Bulb are desired orders should so state).....	C-9112-6
216123	W	Standard Style "PL-3" Lamp Unit with Clear Roundel, Noviol (Yellow) Conical Cover Glass, Support Bracket, Cap and Bolts for 1¼" Pipe....	C-9112-6
223642	Wa	Special Style "PL-3" Lamp Unit with Yellow (A.A.R.) Roundel, Clear Conical Cover Glass, Support Bracket, Cap and Bolts for 1¼" Pipe...	C-9112-6
107387	2	Standard Style "PL-3" Lamp Unit Complete with Clear Roundel and Noviol (Yellow) Conical Cover Glass (For details refer to Plate B-2438)...	C-9112-5
223641	2a	Special Style "PL-3" Lamp Unit Complete with Yellow (A.A.R.) Roundel and Clear Conical Cover Glass (For details refer to Plate B-2438) For Ref. Wa.	C-9112-5
187832	3	Terminal Box Complete with standard conduit outlet (For details refer to Plate B-2441).....	C-9112-3
223580	3a	Terminal Box Complete with Parkway Cable Outlet (For details refer to Plate B-2441).....	C-9112-3
187793	4	Background Complete (Circular) (Inc. 1-24, 1-25 and 1-26).....	C-9111-4
187808	5	Spider Arm.....	B-12477-7
214339	6	Background Support Complete, for Style "PL-3" Signal Units (Without 17/64" hole).....	C-9111-9
214340	7	Background Support Complete, for Style "PL-3" Signal Units (With 17/64" hole).....	C-9111-9
214338	8	Background Support for "PL-3" Signal Units.....	C-9111-7
177969	9	Lamp Support with Gasket Ref. 9a, for 1¼" Pipe...	C-8964-3
140605	9a	Gasket for Refs. 9 and 20 (Used between Lamp Unit and Lamp Support).....	8078-1042

Style "PL-3" Position Light Signal Units with Lamp Units, Backgrounds, Terminal Boxes and Fittings for all Arms of Ground, Bridge and Cantilever Mounted Signals

(Continued)

Order by Plate, Piece, Reference and Abbreviated
Description Given in Heavy Face Type Only

Piece	Ref.	Description	Drawing Reference
166424	9b	Lamp Support with Cap and Bolts (Inc. 1-9, 1-10 and 2-17)	C-8964-3
94336	10	Cap	C-8964-3
187807	11	Pipe Cap (with $\frac{1}{4}$ " hole)	9511-128
215395	12	Pipe Cap (without $\frac{1}{4}$ " hole)	9511-128
95828	13	Cover Plate, used in place of Lamp Unit	7436-121
	14	U-Bolt with two $\frac{3}{8}$ " Hex. Nuts (Cad. Pl. double thickness)	8782-189
167609	14a	U-Bolt Only, for Ref. 14	8782-189
	15	C. I. Pipe Plug $1\frac{1}{4}$ "	
153684	16	Bolt	8190-370
	17	Bolt, $\frac{3}{8}$ "x $2\frac{1}{4}$ " Sq. Hd. S. (Cad. Pl.) with $\frac{3}{8}$ " Hex. Nut (Cad. Pl.) and $\frac{3}{8}$ " Pl. S. Lock Washer ($\frac{11}{16}$ "x $\frac{7}{16}$ " (Cad. Pl.)	
	18	Tap Bolt, $\frac{5}{16}$ "-18x $\frac{3}{4}$ " Hex. Hd. S. (Cad. Pl.) with $\frac{5}{16}$ " Hex. Nut (Cad. Pl.) and $\frac{5}{16}$ " S. Plate Washer (Cad. Pl.)	
	19	U-Bolt with $\frac{3}{4}$ " Hex. Nuts and $\frac{3}{4}$ " Pl. S. Lock Washers ($\frac{5}{16}$ "x $\frac{7}{16}$ " for 5" Pipe)	8782-159
95838	19a	U-Bolt Only, for Ref. 19	8782-159
95812	20	Lamp Support with Gaskets Refs. 9a and 20a for 5" Pipe	C-8964-8
97619	20a	Gasket for Ref. 20 (Used between Lamp Support and 5" Pipe)	8078-1042
	21	U-Bolt with $\frac{1}{2}$ " Hex. Nuts and $\frac{1}{2}$ " Pl. S. Lock Washers ($\frac{3}{16}$ "x $\frac{3}{16}$ " for 5" Pipe)	8782-77
46567	21a	U-Bolt Only, for Ref. 21	8782-77

**Style "PL-3" Position Light Signal Units
with Lamp Units, Backgrounds, Terminal
Boxes and Fittings for all Arms of Ground,
Bridge and Cantilever Mounted Signals**

(Continued)

**Order by Plate, Piece, Reference and Abbreviated
Description Given in Heavy Face Type Only**

Piece	Ref.	Description	Drawing Reference
198814	22	Background (Elongated).....	C-9111-4
187827	23	Sighting Tube for "PL-3" Signal Units.....	C-9003-7
167497	24	Disc.....	10933-52
	25	Rivet, $\frac{9}{64}$ " x $\frac{1}{4}$ " Brass	
20686	26	Washer.....	7828-108
223118	27	Background Complete (Square) (Inc. 1-24, 1-25 and 1-26).....	C-9111-11
223011	28	Spider Arm.....	B-12477-7
127175	29	Cap. Used when hub lamp is not used.....	C-8964-27
	30	Machine Bolt, $\frac{3}{8}$ " x $1\frac{1}{4}$ " Sq. Hd. S. (Cad. Pl.) with $\frac{3}{8}$ " Hex. Nut (Cad. Pl.) and $\frac{3}{8}$ " Pl. S. Lock Washer ($\frac{11}{64}$ " x $\frac{7}{64}$ " (Cad. Pl.) For attaching Cap Ref. 29 to Terminal Box.	