



STYLE "HC-41" MARKER LIGHT UNIT

UNION SWITCH & SIGNAL CO.

COLOR LIGHT SEARCHLIGHT SIGNAL

DETAIL PARTS

STYLE "HC-41" MARKER LIGHT UNIT

This unit can be used for a marker light with either Style "H" or "H-2" signal where phantom indication is not objectionable and where exactly the same indication as the operating signal is not necessary.

For Mounting Brackets see Reference B, Plate B-2896.

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

Piece	Ref.	Description	Drawing Reference
	A	Lamp Unit Complete with Hood, 20" Diam. Background, Glass Reflector and Red Lens (Without Lamp).....	C-8965-43
	Aa	Lamp Unit Complete with Hood, 20" Diam. Background, Glass Reflector, and Lunar White Lens (Without Lamp).....	C-8965-43
177618	Ab	Lamp Unit Complete with Hood, Glass Reflector and Red Lens (Without background and lamp).....	C-8965-43
175971	Ac	Lamp Unit Complete with Hood, Glass Reflector and Lunar White Lens (Without background and lamp).....	C-8965-43
146166	2	Case Complete with Cover, Pin, Eyebolt, Hasp and Hinge Pin (Inc. 1-2a, 1-3, 1-4, 1-5, 1-6, 1-7 and 1-8) for Refs. A, Aa, Ab and Ac.....	C-8965-31
145930	2a	Case only, for Ref. 2.....	C-8964-53
145931	3	Cover only with Staple, for Ref. 2.....	C-8964-54
146038	4	Gasket, for Ref. 3.....	8078-717
37075	5	Pin.....	B-10207-1
50126	6	Eyebolt.....	8034-64
72832	7	Hasp.....	8299-66
145984	8	Hinge Pin.....	B-10206-1
145981	9	Hood.....	C-8964-57
	10	Background (20" Diam.).....	C-8964-
145962	11	Lens Ring.....	7436-136

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(Continued)

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Piece	Ref.	Description	Drawing Reference
	12	Machine Screw, No. 14-24x $\frac{3}{8}$ " Rd. Hd. S. (Cad. Pl.)	
49517	13	Screw Ring	7436-80
159508	14	Stud	8115-113
159476	15	Reflector Complete	C-8964-80
149119	15a	Reflector only, for Ref. 15	B-12652-8
146028	16	Support	C-8964-55
159475	17	Reflector Ring	7632-234
151101	18	Gasket, used between Reflector and Ring	8078-121
159534	19	Felt Washer	8078-1042
159509	20	Separator, used between Refs. 16 and 17	8072-679
	21	Machine Screw, No. 10-30x $\frac{1}{2}$ " Rd. Hd. S. for fastening Ref. 16 to Ref. 20.	
	22	Machine Screw No. 10-30x $\frac{3}{4}$ " Rd. Hd. S. (Cad. Pl.) for fastening Ref. 17 to Ref. 20.	
145957	23	Screw	8331-71
	24	Terminal Board Complete with two Terminal Posts, Nuts and Washers (Inc. 2-25)	411175
	25	Terminal Post Complete with Nuts and Washers (Inc. 1-25a, 1-26, 2-27 and 3-28)	12451-
410594	25a	Terminal Post only, for Ref. 25.	
29103	26	Nut	8109-194
29101	27	Nut	8109-193
29102	28	Washer	7828-139

Color Light Searchlight Signal
Detail Parts
Style "HC-41" Marker Light Unit

(Continued)

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 Description Given in Heavy Face Type Only

Piece	Ref.	Description	Drawing Reference
410539	29	Insulation, used under Ref. 24.	
	30	Machine Screw, No.10-30x $\frac{1}{2}$ " Fil. Hd. Br. (N. P.) with Washer Ref. 30a, for fastening Ref. 24 to Case	
56349	30a	Washer only, for Ref. 30.....	7826-180
125749	31	Cover.....	C-8964-22
	32	Machine Screw, No. 10-30x $\frac{5}{8}$ " Fil. Hd. S. (Cad. Pl.) for fastening Ref. 31 to Case.	
	33	Tap Bolt, $\frac{1}{2}$ "x1 $\frac{1}{4}$ " Hex. Hd. with $\frac{1}{2}$ " Plain S. Lock Washer ($\frac{3}{16}$ "x $\frac{3}{32}$ ") (Cad. Pl.).	
	34	Lamp Wick, $\frac{1}{16}$ "x1"x2' 3".	
	35	Set Screw, $\frac{1}{2}$ "x1" Cup Point I.	
149886	36	Lamp Unit Support.....	C-8964-68
135185	37	Gasket, used between Ref. 36 and Case.....	8078-1420
	38	Red Convex Lens ($8\frac{3}{8}$ " Diam.).	
	38a	Lunar White Lens ($8\frac{3}{8}$ " Diam.).	
	39	Lamp (When ordering refer to Plate B-2885).....	B-12409-
903	40	Staple.....	8191-1