



A

Three Indication Type F Color Light Dwarf Signal

October 1925

GENERAL RAILWAY SIGNAL COMPANY

Type F Color Light Dwarf Signals

Note: See foreword and order information, page 240, at the beginning of this part.

Unless otherwise specified, dwarf signals are furnished with lenses that give a 20° upward beam spread.

Where the source of current supply is A-C., we recommend the use of an individual transformer in each lamp case. These transformers are shown on Plate P0102, Fig. B and will be assembled in lamp cases before shipment when specified.

Drawing references are shown for convenience in checking shipping lists and invoices.

Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
A	Type F Three-indication Color-light Dwarf Signal Complete, equipped with 5" doublet lenses and arranged for adjustable mounting. Does not include lamp bulbs nor transformers.	
A1	as above, except unit only with mounting socket Fig. 16 and without base Fig. 17, for mounting on 2½" pipe.....	
1	Case Complete.....	27470-3
2	Screw, No. 10—32x5/8" rd. hd. with nut and lock washer for fastening hood to case.....	
3	Glass, clear with etched lines, for front sight.....	924-4
4	Bezel Ring, with screws for sighting glass Fig. 3.....	43718-1
5	Disc, used as cover where sighting glass is not required.....	39719-4
6	Terminal Block Complete, with screws for mounting.....	
7	Connector Complete, with screw for mounting to terminal block.....	
8	Bolt, 1"—32x2¼" sq. hd. with two hex. nuts for mounting case to base.....	
9	Plug, sighting, as shown.....	51364
10	Bolt, ½"—13x2" sq. hd. with two hex. nuts.....	
11	Plate, used as cover for top case.....	36761-1
12	Hood, as shown.....	49127-9
13	Transformer, Type K½. See Plate P0102, Fig. B for order reference.....	
14	Lens Unit Complete. For detail, see Plate H3001, Fig. B.....	36762-2
15	Lamp Bulb, see Plate H3011 for order reference.....	

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Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
16	Mounting Socket Complete, as shown, for mounting Type F Color-light signal unit to 2½" pipe or to base Fig. 17.....	
17	Base, for use with mounting socket, Fig. 16, to provide an adjustable mounting for dwarf signals.....	21211-4