

Type F Color Light Signals

Foreword and General Order Information

A general description of our several types of color-light signals is given in Bulletin No. 144 and we urge our customers to read this bulletin carefully before ordering, since there are a number of features of construction given that will be an aid in securing equipment best adapted to your needs.

This signal can be arranged for giving the indications as shown on pages 19, 20, 21 and 22 of Bulletin No. 144 and also for giving indications as shown on page 39 of the same Bulletin, the latter being more commonly used for subway signaling. The Type F Signal is well adapted for giving practically any combination of indications that may be desired.

The Type F Signal is equipped with the 5" doublet lens units which are shown on Plate H3001.

The relay cases shown with the Type F Signal are best adapted to the housing of alternating-current relays, transformers, etc. Other relay cases shown and listed in Section E, Part 9 will be furnished when specified.

Unless otherwise stated in the following lists, a signal unit is understood to mean the unit complete as shown on Plate H2405 or Plate H2407.

Lamp bulbs are not included with any of the signals nor signal units as listed but must be ordered separately. Lamp bulbs are shown on Plate H3011.

Where the source of current supply is A-C, we recommend the use of individual transformers in each lamp case. Order references for individual transformers to fit the Type F lamp case are given on Plate P0102, Fig. B and when specified these transformers will be mounted in signal units before shipment.

Unless otherwise stated in the lists, the doublet lens regularly employed in signals listed on this plate gives a 3° spread around axial beam. When specified a Spredlite outer lens which gives a greater spread than 3° will be furnished in place of the regular outer lens, this for use on curves. One Spredlite lens is available which gives a 6° spread either side of axial beam, or another can be supplied which gives a 15° spread to either side.

Unless otherwise specified or listed, signal units will be furnished with color and position of lenses as follows:

3 INDICATION UNIT	2 INDICATION UNIT	1 INDICATION UNIT
Upper Lens Green	Upper Lens Yellow	Lens Red
Center Lens Yellow	Lower Lens Red	
Lower Lens Red		