Recommended Design Criteria for Crossarm for Suspended Lights for Flashing-Light Grade Crossing Signal Without Gate, Assemblies

Revised 2021 (2 Pages)

3.2.50–1 2 WAY 4 LIGHT CROSSARM COMPL., MATERIAL: ALUMINUM.

3.2.50–2 1 WAY 2 LIGHT CROSSARM COMPL., MATERIAL: ALUMINUM.
Notes:


2. Bolts, nuts and threads should be stainless steel and shall conform to Manual Part 14.6.20 Recommended Design Criteria for Bolts, Nuts and Threads.


5. Painting, when required, shall conform to Manual Part 1.5.10 Recommended Instructions for Painting and Protective Coatings. Where practicable, the surface coating shall be corrosion inhibiting type.


7. Terminal blocks shall conform to Manual Part 14.1.2 Functional/Operating Guidelines for Solderless Screw-Type or Screwless Spring-Type Terminal Blocks for Use in Wiring Signal Apparatus with Copper Wire Only.

8. All dimensions given are in inches.