Traffic Light Bases

From: ALLOY CASTINGS CO., INC.
Quality Aluminum Castings Since 1948
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Material Specifications

Aluminum Alloy 356 (ASTM SG70A)
Conforming to ASTM Spec B26 for Sand Castings with Minimum Yield

Strength: Tension: 18 KSI  Compression: 19KSI  Shear: 17KSI

All hardware 304 Stainless Steel.
Base contains internal grounding stud.

Model ACTB-14-20
Octagonal Traffic Light Base
(Inner Bolts)

SECTION

4-1/2" O.D. PIPE
HANDHOLE COVER PLATE
1/4" DIA. (2) HEX. HEAD MACH. SCREW

ELEVATION

3/4" DIA. ANCHOR BOLTS (4)

3/8" THK MIN.
4" I.P.S. CAST IRON THREADED INSERT

Bolt Circle 12-3/4" DIA.
BOTTOM PLAN

16-1/2"
17-3/4"
12 - 3/4" DIA.
BOLT CIRCLE

17-3/4"
3/4" DIA. ANCHOR BOLTS (4)