

SPECIFICATIONS

MATERIAL

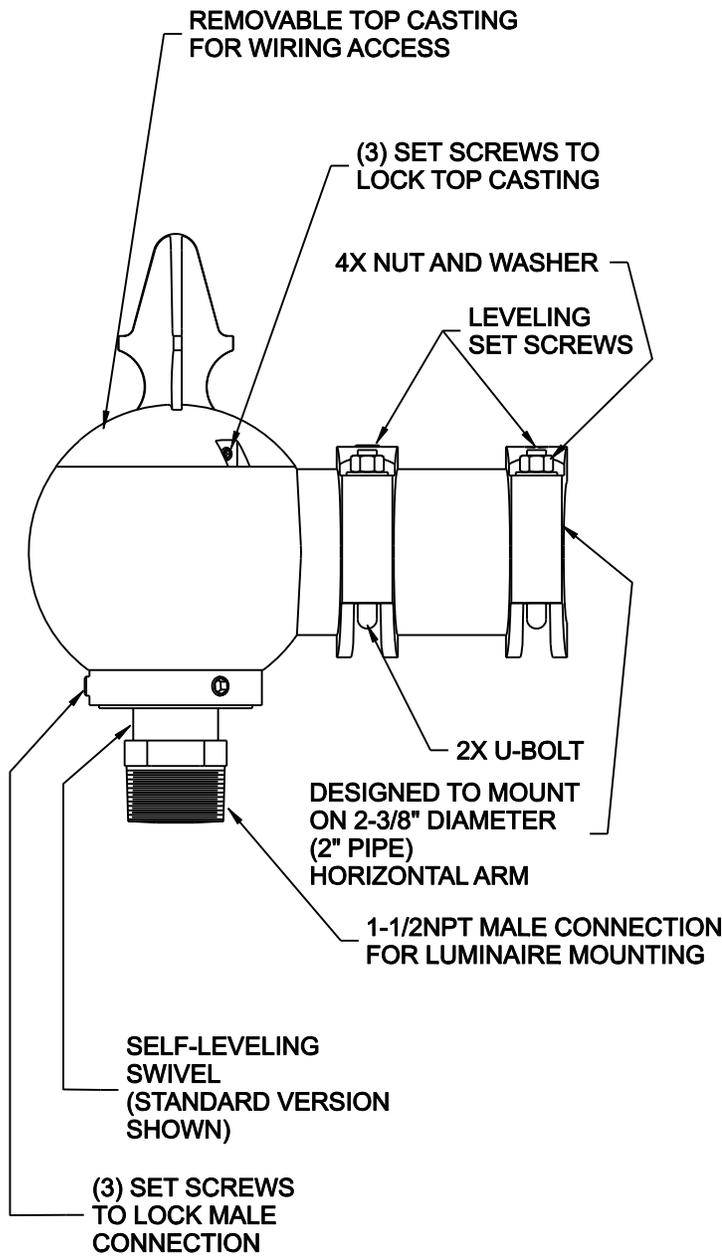
THE FITTER BODY, TOP COVER, AND THREADED MALE CONNECTOR SHALL BE HEAVY WALL CAST ALUMINUM. ALL MOUNTING AND LOCKING HARDWARE SHALL BE STAINLESS STEEL.

INSTALLATION

THE FITTER IS PROVIDED WITH TWO U-BOLTS WITH WASHERS AND NUTS AND TWO LEVELING SET SCREWS THAT LOCK THE FITTER TO A 2" HORIZONTAL ARM AND ALLOW A +/- 5 DEGREE ADJUSTMENT FROM HORIZONTAL TO THE FITTER. ON THE STANDARD VERSION, A PIVOTING 1-1/2NPT THREADED MALE CONNECTION PROVIDES A +/- 4 DEGREE ADJUSTMENT FROM VERTICAL. ON THE BRIDGE VERSION, A STAINLESS STEEL NIPPLE PROVIDES A 1-1/2NPT THREADED MALE CONNECTION. THREE (3) STAINLESS STEEL SET SCREWS LOCK THE THREADED MALE CONNECTOR IN PLACE. THE CAST TOP COVER CAN BE REMOVED TO ALLOW ACCESS TO THE INSIDE OF THE FITTER TO FACILITATE WIRE CONNECTIONS. THREE (3) STAINLESS STEEL SET SCREWS LOCK THE COVER TO THE FITTER.

FINISH

THE FITTER IS FINISHED WITH A DARK BRONZE POLYESTER POWDER PAINT APPLIED AFTER A SEVEN STAGE PRETREATMENT PROCESS TO INSURE MAXIMUM DURABILITY.



NO SCALE



MINNEAPOLIS
DEPARTMENT OF PUBLIC WORKS

DRAWN: LPK

DATE: 12/7/11

APPROVED: DRP

DATE: 12/7/11

ATTACHMENT - ST LIGHT

18' DAVIT FITTER

STANDARD
PLATE
NO.
TRAF-3376-R1