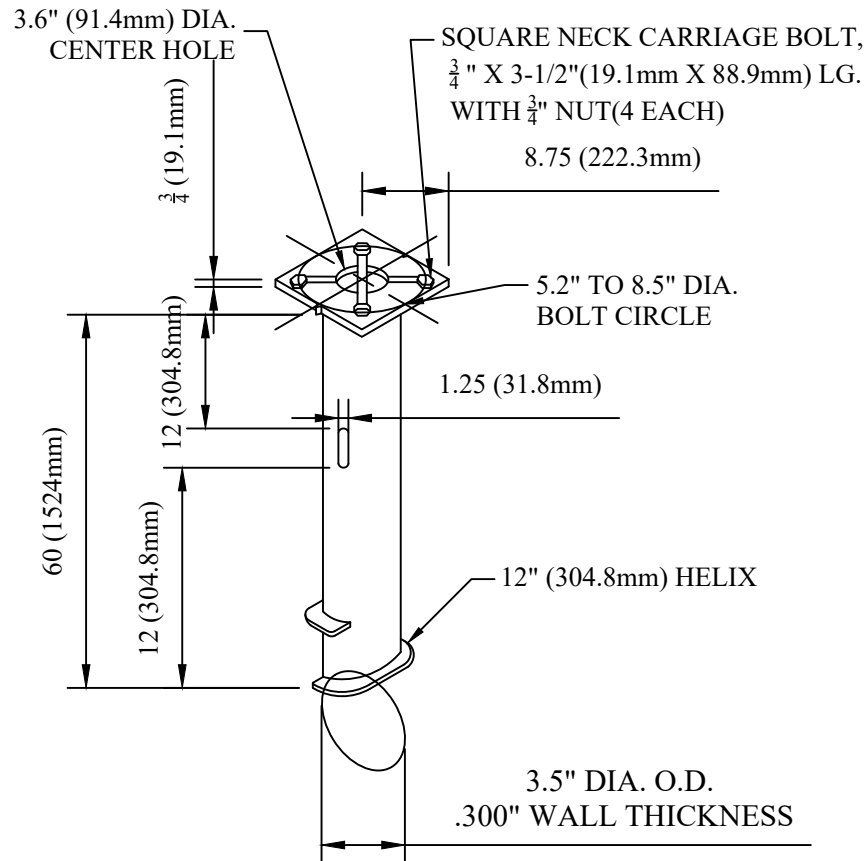


CATALOG NUMBER : 03D0E9C



NOTES:

1. FINISH: HOT DIP GALVANIZE PER ASTM A153 (LATEST REV.)
2. BASEPLATE TO BE PERPENDICULAR TO SHAFT AXIS ( $\pm 1^\circ$ ) AND HOLE CENTERLINE CONCENTRIC ( $\pm .188$ ) TO SHAFT AXIS.
3. STENCIL MIN. 1/2 IN. LETTERS MANUFACTURE'S NUMBER AFTER GALVANIZING.
4. FLAME CUT TWO SLOTS IN SHAFT PERPENDICULAR TO THE BASEPLATE.
5. PREHEAT, TUMBLEBLAST, HANDGRIND, AND CLEAN BASEPLATE, HELIX, AND PILOT POINT ON ALL WELDED AREAS.
6. FLAME CUT IRREGULARITIES PERMISSIBLE :  
 (1) VALLEYS NOT TO EXCEED 3/32 IN. BELOW NOMINAL SURFACE LEVEL, (2) PEAKS OR POSITIVE IRREGULARITIES NOT TO EXCEED 1/32 IN. ABOVE NOMINAL SURFACE LEVEL OR INTERSECTIONS OF NOMINAL SURFACES.
7. MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESSES.
8. ALL MATERIAL IS TO BE NEW, UNUSED AND MILL TRACEABLE MEETING THE FOLLOWING SPECIFICATIONS:  
 BASEPLATE: ASTM A36-(LATEST REVISION) STRUCTURAL STEEL (CONFORM TO AASHTO TECH. BUL. #270).  
 SHAFT: ASTM A252-(LAST REVISION) GRADE 2, STEEL PIPE PILES. ALTERNATE MATERIAL: ASTM A53-(LAST REVISION) TYPE E OR S, GRADE B, STRUCTURAL STEEL TUBING.  
 HELIX: ASTM A635 (LATEST REVISION) 3/8" THICK HOT ROLLED STEEL PLATE OR COIL.  
 BOLTS: CARRIAGE BOLT 3/4-10UNC-2A PER ANSI B-18.5, SAE J429 GRADE-5.

DRN BY:	DATA
Ella	07/09/16
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GALVANIZED, ASTM A-153, LIGHTING FOUNDATION, WEIGHT: 71.000 LB



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