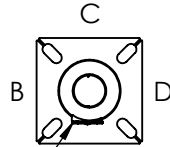




DRILLED PER FIXTURE REQUIREMENTS:
DM1-DRILLED FOR 1 FIXTURE
DM290 -DM2180-DRILLED FOR 2 FIXTURES AT 90° OR 180°
DM390-DM3120-DRILLED FOR 3 FIXTURES AT 90° OR 120°
D490-DRILLED FOR 4 FIXTURES



3X5 HAND HOLE
STD SIDE A

DRILLED MOUNT OPTIONS

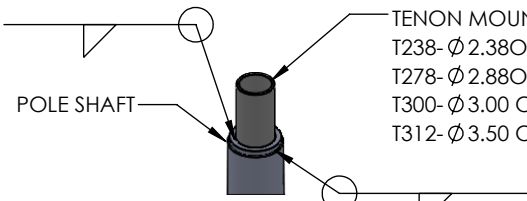
Drilling Locations

Sides	A	B	C	D
Hand Hole	X			
DM1	X			
DM290	X	X		
DM2180		X		X
DM390	X	X		X
DM490	X	X	X	X

POLE SQ

POLE HEIGHT

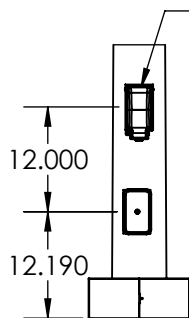
POLE DETAIL



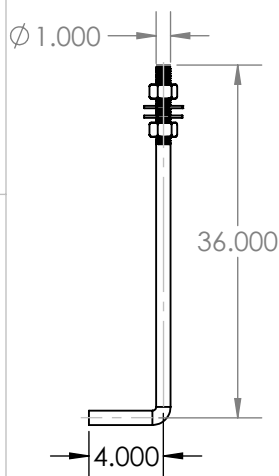
TENON MOUNT OPTIONS

TENON MOUNT OPTIONS:
T238-Ø 2.38OD X 4.00 LG
T278-Ø 2.88OD X 4.00 LG
T300-Ø 3.00 OD X 6.00 LG
T312-Ø 3.50 OD X 6.00 LG

TLGFIA STD MNT
12" ABOVE HH



TLGFIA STD MOUNT



Ø 1.00 x 36.00 ANCHOR BOLT
AB KIT REQ'D KAB136G11R

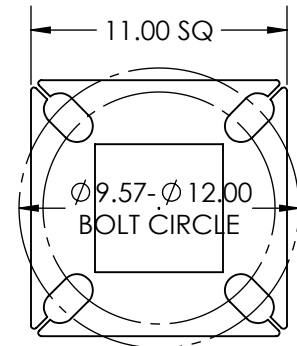
POLE SPECIFICATIONS SSP30-5-11						
NO.	COMPONENT	ASTM SPEC	MIN. YIELD (PSI)			
1	POLE SHAFT	A500 GR C	50,000			
2	BASE PLATE	A36	36,000			
3	ANCHOR BOLTS	F1554 GR 55	55,000			
4	ANCHOR BOLT HDW	A153	---			
FINISH SPECIFICATIONS						
IF GALV FINISH OPTION IS SPECIFIED POLE WILL BE HOT DIP GALVANIZED						
PER ASTM A123 SPECIFICATIONS. IF GALVP FINISH OPTION IS SPECIFIED						
POLE WILL BE HOT DIP GALVANIZED PER ASTM A123, THEN POWDER COATED						
WITH TEXTURED POLYESTER POWDER COAT ELECTROSTATICALLY APPLIED.						
IF POLYESTER POWDER COAT PAINT FINISH IS SPECIFIED POLE WILL BE SHOT						
BLASTED, WASHED, PRETREATED & DRIED THEN POWDER COAT WILL BE						
ELECTROSTATICALLY APPLIED PER AAMA 2604/2605 SPECIFICATIONS.						
POLE DIMENSIONS						
POLE HGT. (FT)		POLE DIA (IN)	STL GA			
	30.0 '	5.00"	11 (.119)			
BASE PLATE DIMENSIONS						
BOLT CIRCLE DIA. (IN)		BASE PLATE (IN)	A/B HOLE WD (IN)	BASE PLATE THK (IN)		
P5111	9.57-12.00"	11.00 SQ	1.25"	1.00"		
ANCHOR BOLT DIMENSIONS						
ANCHOR BOLT DIA (IN)		ANCHOR BOLT LENGTH (IN)				
	1.00"	36.00"				
ALLOWABLE WIND LOAD (SQ. FT)						
WIND	INDICATED EPA	100 MPH	110MPH	120MPH	130MPH	140MPH
EPA	---	2.8	0.9	N/A	N/A	N/A

3.00 X 5.00
HAND HOLE
W/COVER

REMOVABLE
BASE COVER

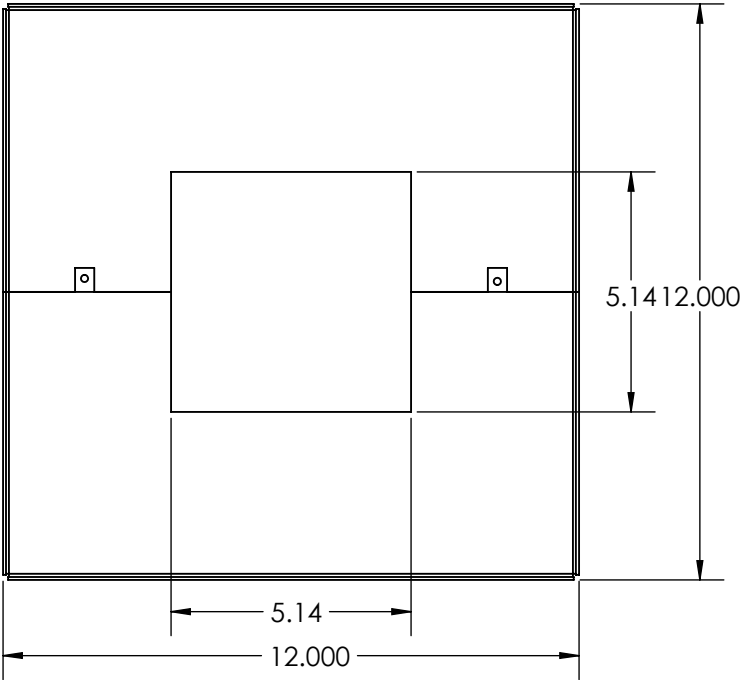
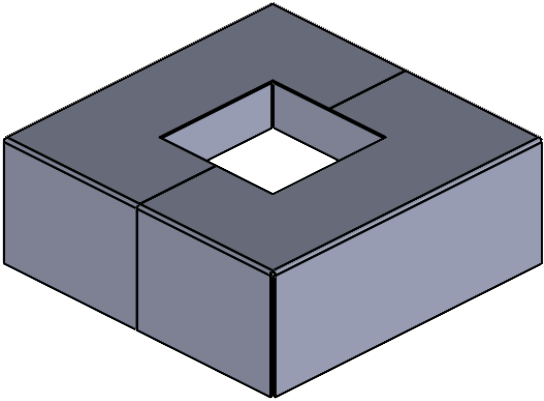
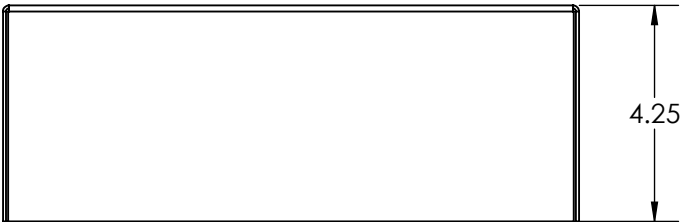


3.00 X 5.00 HAND HOLE COVER 11.00 X 11.00 X 1.00 THK BASE PLATE



DESIGN PRM	DATE 7.15.26	SOLIDWORKS DRAWING UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS X.X = ±0.030 X.XX = ±0.010 X.XXX = ±0.005 X.XXXX = ±0.0005 FRACTION=± 1/32 ANGLE X.X = ±1.0° X.XX = ±0.5° SURFACE 125/ FINISH 		TECHLIGHT® WWW.TECHLIGHT.COM THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF TECHLIGHTUSA. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF TECHLIGHTUSA IS PROHIBITED.					
DRAWN PRM	DATE 7.15.26			DESCRIPTION SSP 30 5 1 1					
CHECKED	DATE								
APPROVED	DATE								
		FINISH		MASS PROPERTIES					
		PAINT TO ORDER		DENSITY		SURFACE AREA		VOLUME	
		MATERIAL #:		STEEL		lbs/cu.in.		sq.in.	
		MATERIAL:				AMOUNT OF PAINT		SIZE	
		MATERIAL SIZE:				PART NO.		SSP 30 5 1 1	
				lbs		A		REV. -	
				DO NOT SCALE DRAWING		SCALE 1:96		CAD FILE RTP20 Assy	
								SHEET 1 OF 2	

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



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		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±		NAME	DATE	TECHLIGHT.COM			
			CREATED		7.7.26	P5BCP			
			CHECKED						
			ENG APPR.						
			MFG APPR.						
		MATERIAL	Q.A.						
		ABS	CONFIGURATION			P5BCP			
		FINISH							
NEXT ASSY	USED ON	COLOR TO MATCH							
APPLICATION		DO NOT SCALE DRAWING	SIZE A DWG. NO. P5BCP REV. -						
			SCALE:1:8		WEIGHT:		SHEET 2 OF 2		