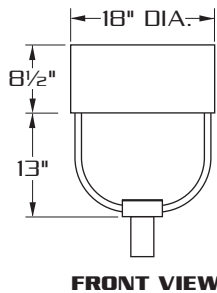
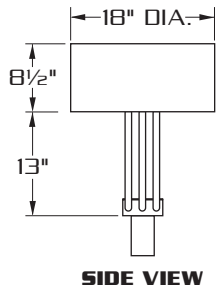


# RSBPT318

[175 WATT MAX.]



E.P.A.- 1.03



## SPECIFICATIONS

- HOUSING:** HEAVY WALL SPUN ALUMINUM CONSTRUCTION. ENTIRE HOUSING SURFACE SHALL BE FREE OF WELDS OR SEAMS.
- LENS ASS'Y:** ONE PIECE HINGED HEAVY GAUGE DIE FORMED ALUMINUM DOOR FRAME SURROUNDS 3/16" CLEAR TEMPERED GLASS LENS. GLASS IS SEALED TO DOOR WITH HIGH TEMPERATURE SILICONE SEAL. CAPTIVE THUMB SCREW DISENGAGES LENS ASSEMBLY AND ACTIVATES ACCUHINGE™ HINGE TO ALLOW LENS ASSEMBLY TO HINGE AWAY FROM HOUSING FOR LUMINAIRE ACCESS WITHOUT THE USE OF TOOLS.
- OPTICS:** COMPUTER DESIGNED ONE PIECE SEMI SPECULAR HYDROFORMED REFLECTOR. COMBINES WITH CLEAR TEMPERED GLASS LENS TO PRODUCE A HIGHLY EFFICIENT, SHARP CUTOFF.
- GASKETING:** CLOSED CELL EPDM GASKETING COMPRESSED BETWEEN DOOR AND HOUSING WORKS IN COMBINATION WITH ACCUHINGE™ HINGE TO PRESSURE SEAL OPTICAL CHAMBER.
- LAMP HOLDER:** MOGUL BASE PORCELAIN.
- LAMP:** (BY OTHERS)
- BALLAST:** H.P.F./C.W.A. AUTOTRANSFORMER. -20° STARTING TEMPERATURE.
- ARM:** SIX (6) EXTRUDED ALUMINUM (.84 O.D.) ARMS WELDED TO A CAST ALUMINUM POLE TOP FITTER. ARMS ARE INTERNALLY WELDED TO LENS FRAME.
- FINISH:** POLYESTER POWDER COAT-STATE OF THE ART 20 PSI PRESSURE POWER WASH AT 140° TEMPERATURE INCORPORATES FOUR STEP IRON PHOSPHATE PROCESS TO CLEANSE AND PRETREAT THE METAL SURFACE FOR MAXIMUM PAINT ADHESION. ELECTROSTATICALLY APPLIED TEXTURED POLYESTER POWDER TOP COAT IS BAKED AT 400° TEMPERATURE FOR MAXIMUM HARDNESS AND EXTERIOR DURABILITY.



660 WEST AVENUE O, PALMDALE, CA. 93551

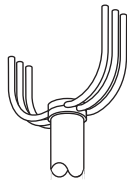
(661) 233-2000

FAX NO. (661) 233-2001

[www.usaltg.com](http://www.usaltg.com)

A7-5  
REV. 10 / 03

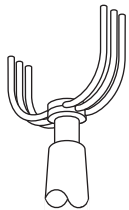
**MOUNTING STYLES**



**PTA**

STANDARD TENON ASSEMBLY FOR 4" & 5" DIA. POLES.

DECORATIVE RING SUPPLIED FOR 6" DIA. POLES. (SPECIFY POLE I.D.)



**PTB**

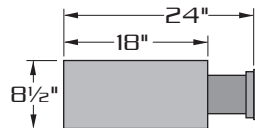
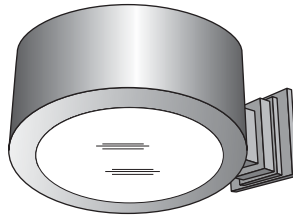
TENON ASSEMBLY FOR TAPERED OR SQUARE POLES. TENON ASSEMBLY IS ALSO AVAILABLE AS AN OPTION FOR 4", 5" OR 6" DIA. POLES

SPECIFY MOUNTING ASSEMBLY:

**PTB27**-TO FIT OVER 2 7/8" O.D. TENON.

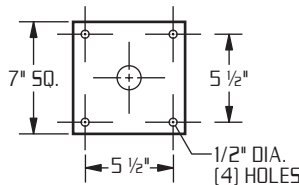
**PTB23**-TO FIT OVER 2 3/8" O.D. TENON.

**WALL MOUNT**

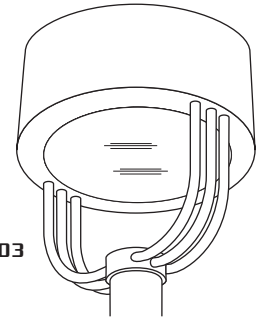


EXTRUDED ALUMINUM ARM AND CAST ALUMINUM WALL BRACKET ASSEMBLY PROVIDED WITH BUILT IN GASKETED WIRE ACCESS FOR FIXTURE/SUPPLY WIRE CONNECTION.

**WALL PLATE**



**LAMP SIZE:  
100 - 175 WATT**



E.P.A.= 1.03

**HEAVY GAUGE SPUN ALUMINUM HOUSING.**

**FIVE LIGHT DISTRIBUTIONS AVAILABLE.**

**OPTICAL SYSTEMS ENCLOSED IN IMPACT RESISTANT TEMPERED GLASS LENS.**

**TOOLESS ENTRY TO LAMP COMPARTMENT.**

**ORDERING INFORMATION**

MODEL NO.:	OPTICS	WATTAGE TYPE VOLTAGE	MOUNTING	FINISH	OPTIONS
<b>RSBPT318</b>					
MODEL NO.:	OPTICS	LAMP	MOUNTING	FINISH	OPTIONS
<b>R S B P T 3 1 8</b>	<input type="checkbox"/> TYPE II <b>II</b> ..... (hydroform)	<input type="checkbox"/> 175 <input type="checkbox"/> HPS <input type="checkbox"/> 120	<input type="checkbox"/> PTA	<input type="checkbox"/> DARK BRONZE <b>DBM</b>	<input type="checkbox"/> CLEAR POLYCARBONATE DIFFUSER ..... <b>LEX</b>
	<input type="checkbox"/> TYPE III <b>III</b> ..... (hydroform)	<input type="checkbox"/> 150 <input type="checkbox"/> MH <input type="checkbox"/> 208	<input type="checkbox"/> PTB23 (TO FIT 2 3/8" O.D.)	<input type="checkbox"/> MEDIUM BRONZE <b>MBM</b>	<input type="checkbox"/> HOUSE SIDE SHIELD ..... <b>HS</b>
	<input type="checkbox"/> TYPE IV (FORWARD THROW) <b>IV</b> ..... (segmented)	<input type="checkbox"/> 100 <input type="checkbox"/> MV <input type="checkbox"/> 240	<input type="checkbox"/> PTB27 (TO FIT 2 7/8" O.D.)	<input type="checkbox"/> BLACK <b>BKM</b>	<input type="checkbox"/> PHOTO CELL + VOLTAGE (EXAMPLE: PC120V) ..... <b>PC+V</b>
	<input type="checkbox"/> TYPE V <b>V-SQ</b> ..... (segmented)	<input type="checkbox"/> 277 <input type="checkbox"/> 480 <input type="checkbox"/> MT	<b>WALL MOUNT</b> <input type="checkbox"/> <b>WM</b> .....	<input type="checkbox"/> WHITE <b>WTM</b>	<input type="checkbox"/> TWIST LOCK PHOTO CELL+VOLTAGE (EXAMPLE TPC120V) ..... <b>TPC+V</b>
		<b>METAL HALIDE UNITS ONLY</b> USE MEDIUM BASE LAMP FOR 100 W.		<input type="checkbox"/> SILVER <b>SLM</b>	<input type="checkbox"/> TWIST LOCK RECEPTACLE ONLY ..... <b>TPR</b>
				<b>OPTION:</b> <input type="checkbox"/> ANODIZED <b>AZ</b> ANODIZED HOUSING MUST HAVE PAINT FINISH COAT EXAMPLE: <b>AZDBM</b>	<input type="checkbox"/> SINGLE FUSE (120V., 277V) ..... <b>SF</b>
				SEE PAGE 3 FOR ADDITIONAL COLORS	<input type="checkbox"/> DOUBLE FUSE (208V., 240V) ..... <b>DF</b>



660 WEST AVENUE O, PALMDALE, CA. 93551  
(661) 233-2000  
FAX NO. (661) 233-2001  
[www.usaltg.com](http://www.usaltg.com)