

SPECIFICATIONS

- HOUSING: ONE PIECE DIE FORMED ALUMINUM CONSTRUCTION WITH SEPARATE BALLAST
 - COMPARTMENT.
- LENS ASS'Y: ONE PIECE HINGED HEAVY GAUGE DIE FORMED ALUMINUM DOOR FRAME SURROUNDS 3/16" CLEAR CONVEX GLASS LENS. GLASS IS SEALED TO DOOR WITH HIGH TEMPERATURE SILICONE SEAL. TWO CAPTIVE THUMB SCREWS DISENGAGE LENS ASSEMBLY FROM HOUSING WITHOUT THE USE OF TOOLS.

 - OPTICS: COMPUTER DESIGNED ONE PIECE SEGMENTED SPECULAR REFLECTOR COMBINES WITH CLEAR CONVEX LENS TO PRODUCE A HIGHLY EFFICIENT WIDE SYMMETRIC LIGHT DISTRIBUTION WITH OUTSTANDING UNIFORMITY.
- **GASKETING:** CLOSED CELL EPDM GASKETING COMPRESSED BETWEEN DOOR AND HOUSING SEALS OPTICAL CHAMBER.
- LAMP HOLDER: MOGUL BASE PORCELAIN.
 - LAMP: [BY OTHERS]
 - BALLAST: H.P.F./C.W.A. AUTOTRANSFORMER, -20° STARTING TEMPERATURE.
 - ARM: FOUR [4] ONE INCH SQUARE EXTRUDED ALUMINUM ARMS WELDED TO A CAST ALUMINUM POLE TOP FITTER. ARM ASSEMBLY IS MECHANICALLY ATTACHED TO TWIN CASTINGS WELDED TO EITHER SIDE OF THE HOUSING.
 - 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.

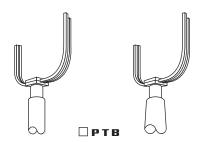


MOUNTING STYLES



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

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



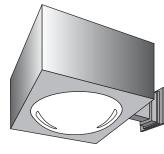
TENON ASSEMBLY FOR TAPERED OR ROUND POLES. TENON ASSEMBLY IS ALSO AVAILABLE AS AN OPTION FOR 4". 5" OR 6" SQUARE POLES.

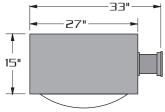
SPECIFY MOUNTING ASSEMBLY:

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

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

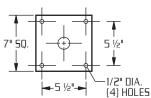
WALL MOUNT



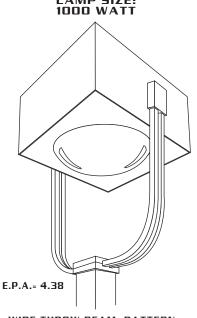


EXTRUDED ALUMINUM ARM AND CAST ALUMINUM WALL BRACKET ASSEMBLY PROVIDED WITH BUILT IN GASKETED WIRE ACCESS FOR FIXTURE/SUPPLY WIRE CONNECTION.

WALL PLATE







WIDE THROW BEAM PATTERN.

VERTICAL LAMP.

COMPUTER DESIGNED SEGMENTED OPTICS.

THREE OPTICAL CONFIGURATIONS.

FLAT GLASS OPTION FOR FULL CUTOFF OPTICS.

ORDERING INFORMATION

MODEL NO.: SVLPT227	OPTICS	WATTAGE TYPE VOLTAGE	MOUNTING	FINISH	OPTIONS
MODEL NO.:	OPTICS	LAMP	MOUNTING	FINISH	OPTIONS
S V L P T 2	ASYMMETRIC ASY TYPE IV (FORWARD THROW) IV	WATTAGE TYPE VOLTAGE □ 1000 MH □ 120 (BT56,BT37) □ 1000 PSMH □ 208 (BT37) □ 750 PSMH □ 277 □ 480 □ MT	□ PTA	STANDARD TEXTURED FINISH BLACK RAL-9005-T WHITE RAL-9003-T GREY RAL-7004-T DRK BRONZE RAL-8019-T	☐ FLAT TEMPERED GLASS
7		☐ 1000 HPS (E25) ☐ 750 HPS (BT37) 1000 MH WITH FG OPTION USE (BT37) 1000 HPS NOT AVAILABLE WITH FG OPTION	□ PTB23 (TO FIT 2 3/8" O.D.) □ PTB27 (TO FIT 2 7/8" O.D.) WALL MOUNT □ W M	GREEN RAL-6005-T FOR SMOOTH FINISH REMOVE SUFFIX "T" (EXAMPLE: RAL-9500) SEE WEBSITE FOR ADDITIONAL COLORS	☐ TWIST LOCK RECEPTACLE ONLYTPR ☐ SINGLE FUSE (120V., 277V)SF ☐ DOUBLE FUSE (208V., 240V)DF