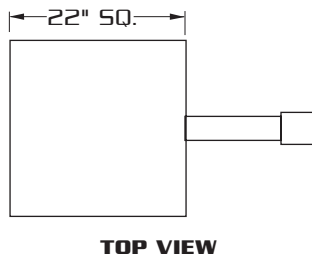
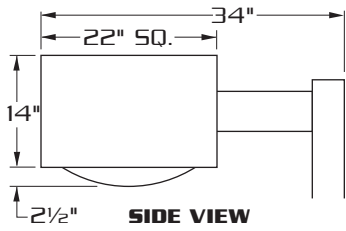
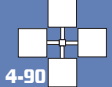
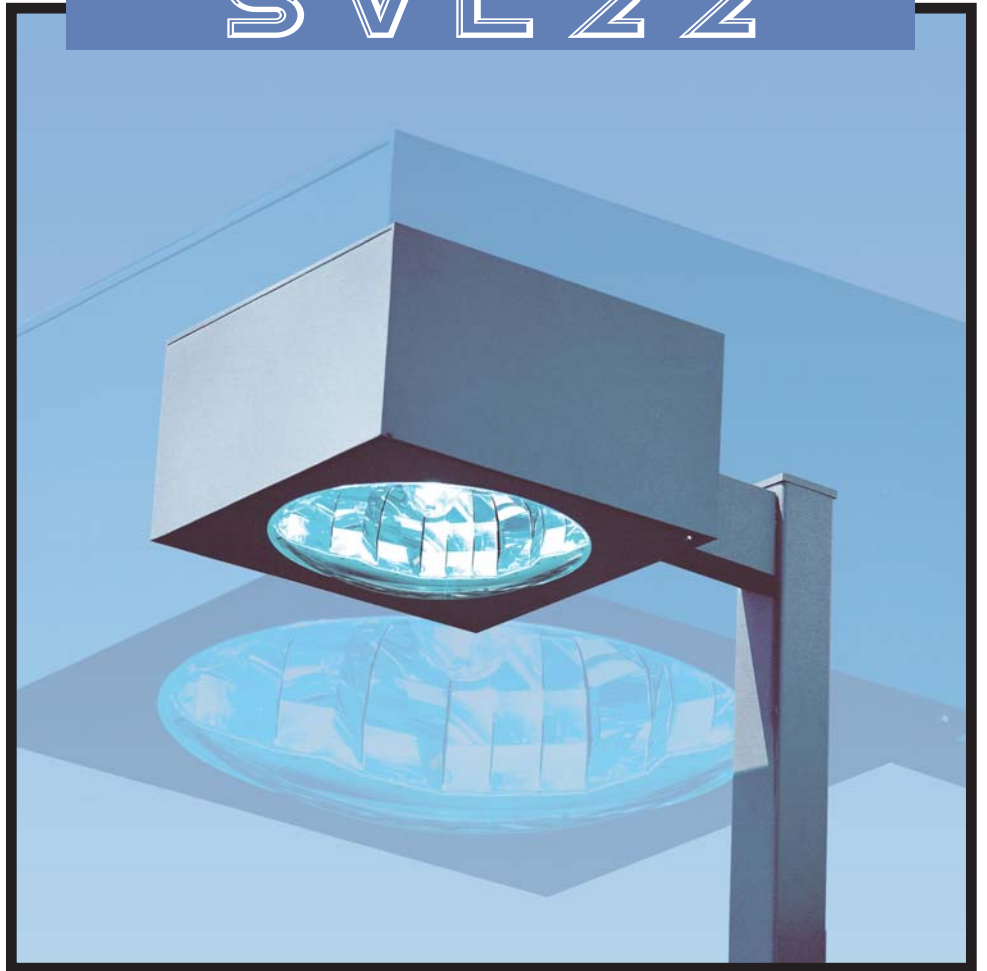


# SVL22

(1000 WATT MAX.)



E.P.A. = 3.20



## 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:** M06UL BASE PORCELAIN.

**LAMP:** (BY OTHERS)

**BALLAST:** H.P.F./C.W.A. AUTOTRANSFORMER. -20° STARTING TEMPERATURE.

**ARM:** 3"X5"X12" LONG HEAVY WALL EXTRUDED ALUMINUM. ARM IS SECURED TO HOUSING AND TO POLE WITH STAINLESS STEEL RODS.

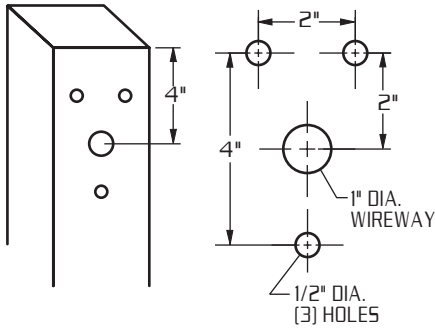
**FINISH:** POLYESTER POWDER COAT-STATE OF THE ART 20 PSI PRESSURE POWER WASH AT 140° TEMPERATURE INCORPORATES FOUR STEP IRON PHOSPHATE PROCESS TO CLEANSE AND PRETREAT THE METAL SURFACE FOR MAXIMUM PAINT ADHESION. ELECTROSTATICALLY APPLIED TEXTURED POLYESTER POWDER TOP COAT IS BAKED AT 400° TEMPERATURE FOR MAXIMUM HARDNESS AND EXTERIOR DURABILITY.



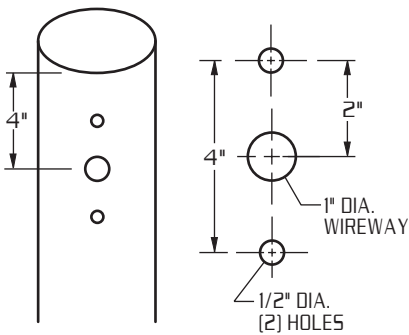
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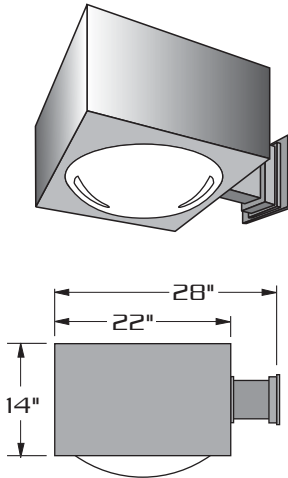
**TYPICAL SQUARE POLE TEMPLATE**



**TYPICAL ROUND POLE TEMPLATE**

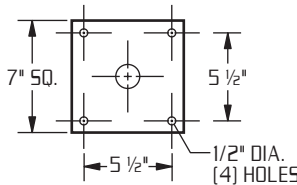


**WALL MOUNT**

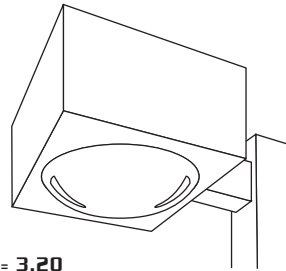


EXTRUDED ALUMINUM ARM AND CAST ALUMINUM WALL BRACKET ASSEMBLY PROVIDED WITH BUILT IN GASKETED WIRE ACCESS FOR FIXTURE/SUPPLY WIRE CONNECTION.

**WALL PLATE**



**LAMP SIZE:  
250 - 1000 WATT**



E.P.A.= 3.20

- WIDE THROW BEAM PATTERN.**
- VERTICAL LAMP.**
- COMPUTER DESIGNED SEGMENTED OPTICS.**
- THREE OPTICAL CONFIGURATIONS.**
- FLAT GLASS OPTION FOR FULL CUTOFF OPTICS.**

**ORDERING INFORMATION**

MODEL NO. : SVL22	OPTICS	WATTAGE TYPE VOLTAGE	MOUNTING	FINISH	OPTIONS
<b>MODEL NO. : SVL22</b>	<b>OPTICS</b>	<b>LAMP</b>	<b>MOUNTING</b>	<b>FINISH</b>	<b>OPTIONS</b>
<b>S V L 2 2</b>	<input type="checkbox"/> ASYMMETRIC <b>ASY...</b>	<input type="checkbox"/> 1000 MH (BT37) <input type="checkbox"/> 120	<input type="checkbox"/> 1 ..... <input checked="" type="checkbox"/>	<input type="checkbox"/> DARK BRONZE <b>DBM</b>	<input type="checkbox"/> FLAT TEMPERED GLASS..... <b>FG</b>
	<input type="checkbox"/> TYPE IV (FORWARD THROW) <b>IV.....</b>	<input type="checkbox"/> 1000 PSMH (BT37) <input type="checkbox"/> 208	<input type="checkbox"/> STREET LIGHTING ARM MOUNT	<input type="checkbox"/> MEDIUM BRONZE <b>MBM</b>	<input type="checkbox"/> CLEAR POLYCARBONATE DIFFUSER..... <b>LEX</b>
	<input type="checkbox"/> TYPE V <b>V-SQ...</b>	<input type="checkbox"/> 750 PSMH (BT37) <input type="checkbox"/> 240	<input type="checkbox"/> ST 23..... <input checked="" type="checkbox"/> (TO FIT OVER 2 3/8" O.D. ARM)	<input type="checkbox"/> BLACK <b>BKM</b>	<input type="checkbox"/> HOUSE SIDE SHIELD..... <b>HS</b>
		<input type="checkbox"/> 450 PSMH (ED37) <input type="checkbox"/> 277	<input type="checkbox"/> ADJUSTABLE KNUCKLE	<input type="checkbox"/> WHITE <b>WTM</b>	<input type="checkbox"/> PHOTO CELL + VOLTAGE (EXAMPLE: PC120V)..... <b>PC+V</b>
		<input type="checkbox"/> 400 MH (ED37) <input type="checkbox"/> MT	<input type="checkbox"/> NKLE23..... <input checked="" type="checkbox"/> (TO FIT OVER 2 3/8" O.D.)	<input type="checkbox"/> SILVER <b>SLM</b>	<input type="checkbox"/> TWIST LOCK PHOTO CELL+VOLTAGE (EXAMPLE TPC120V)..... <b>TPC+V</b>
		<input type="checkbox"/> 400 PSMH (ED37)	<input type="checkbox"/> NKLE27..... <input checked="" type="checkbox"/> (TO FIT OVER 2 7/8" O.D.)	<b>OPTION:</b> <input type="checkbox"/> ANODIZED <b>AZ</b> ANODIZED HOUSING MUST HAVE PAINT FINISH COAT EXAMPLE: <b>AZDBM</b>	<input type="checkbox"/> TWIST LOCK RECEPTACLE ONLY..... <b>TPR</b>
		<input type="checkbox"/> 750 HPS (BT37)	<input type="checkbox"/> WALL MOUNT <input checked="" type="checkbox"/>	SEE PAGE 3 FOR ADDITIONAL COLORS	<input type="checkbox"/> SINGLE FUSE (120V., 277V)..... <b>SF</b>
		<input type="checkbox"/> 400 HPS (ED18)	SEE ACCESSORIES SECTION FOR ST23 AND NKLE DETAILS		<input type="checkbox"/> DOUBLE FUSE (208V., 240V)..... <b>DF</b>



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