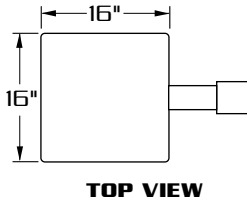
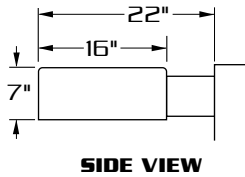


LUMENATOR-SEG

[400 WATT MAX.]



E.P.A.= 1.12



WM



1



2-180



2-90



3-90



3-120



4-90

SPECIFICATIONS

HOUSING: PRECISE. ROUND CORNER CAST ALUMINUM CONSTRUCTION.

LENS ASS'Y: PRECISE. DURABLE CAST ALUMINUM DOOR FRAME SURROUNDS 3/16" CLEAR TEMPERED GLASS LENS. GLASS IS SEALED TO DOOR WITH HIGH TEMPERATURE SILICONE SEAL.

OPTICS: COMPUTER DESIGNED SPECULAR SEGMENTED REFLECTOR WITH AN AUXILIARY HAMMERED PATTERNED TOP REFLECTOR COMBINES WITH LENS TO PRODUCE AN EFFICIENT SHARP CUTOFF LIGHT DISTRIBUTION.

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.

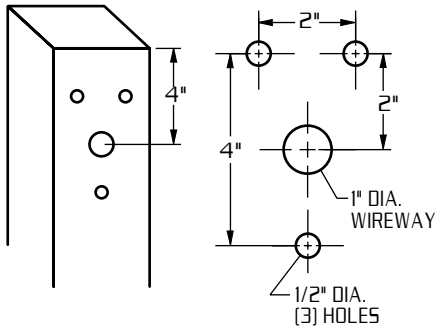
ARM: 3"X5"X6" LONG HEAVY WALL EXTRUDED ALUMINUM. ARM IS SECURED TO HOUSING AND TO POLE WITH STAINLESS STEEL RODS.

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.

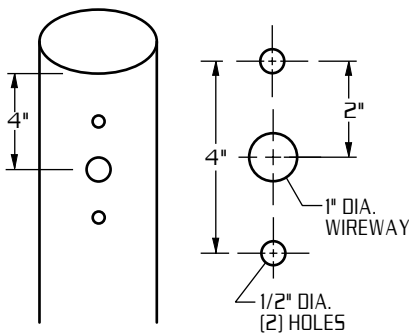


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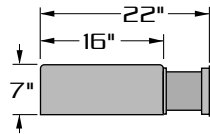
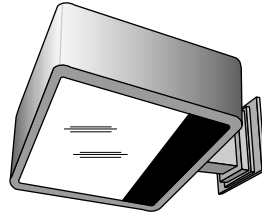
TYPICAL SQUARE POLE TEMPLATE



TYPICAL ROUND POLE TEMPLATE

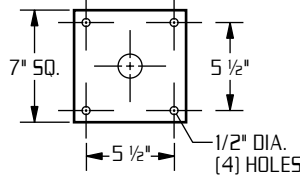


WALL MOUNT

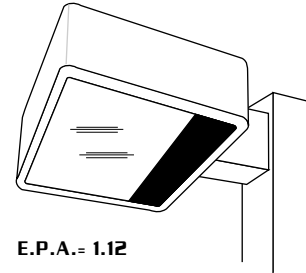


EXTRUDED ALUMINUM ARM AND CAST ALUMINUM WALL BRACKET ASSEMBLY PROVIDED WITH BUILT IN GASKETED WIRE ACCESS FOR FIXTURE/SUPPLY WIRE CONNECTION.

WALL PLATE



**LAMP SIZE:
100 - 400 WATT**



E.P.A. = 1.12

**PRECISE COMPUTER DESIGNED,
SEGMENTED SHARP CUTOFF
OPTICS.**

**IMPACT RESISTANT TEMPERED
GLASS LENS.**

SOFT CORNER DESIGN HOUSING.

ORDERING INFORMATION

MODEL NO. : LUM-SEG	OPTICS	WATTAGE TYPE VOLTAGE	MOUNTING	FINISH	OPTIONS
MODEL NO. : LUM-SEG	OPTICS	LAMP	MOUNTING	FINISH	OPTIONS
LUM-SEG	<input type="checkbox"/> TYPE III III.....	<input type="checkbox"/> 400 <input type="checkbox"/> HPS <input type="checkbox"/> 120 <input type="checkbox"/> 250 <input type="checkbox"/> MH <input type="checkbox"/> 208 <input type="checkbox"/> 200 <input type="checkbox"/> MV <input type="checkbox"/> 240 <input type="checkbox"/> 175 <input type="checkbox"/> 277 <input type="checkbox"/> 150 <input type="checkbox"/> 480 <input type="checkbox"/> 100 <input type="checkbox"/> MT	ARM MOUNT <input type="checkbox"/> 1	<input type="checkbox"/> DARK BRONZE DBM <input type="checkbox"/> MEDIUM BRONZE MBM <input type="checkbox"/> BLACK BKM <input type="checkbox"/> WHITE WTM <input type="checkbox"/> SILVER SLM	<input type="checkbox"/> CLEAR POLYCARBONATE DIFFUSER LEX <input type="checkbox"/> HOUSE SIDE SHIELD HS <input type="checkbox"/> PHOTO CELL + VOLTAGE (EXAMPLE: PC120V) PC+V <input type="checkbox"/> TWIST LOCK PHOTO CELL+VOLTAGE (EXAMPLE TPC120V) TPC+V <input type="checkbox"/> TWIST LOCK RECEPTACLE ONLY..... TPR <input type="checkbox"/> SINGLE FUSE (120V. , 277V) SF <input type="checkbox"/> DOUBLE FUSE (208V. , 240V) DF
	<input type="checkbox"/> TYPE IV (FORWARD THROW) IV.....	METAL HALIDE UNITS ONLY USE ED28 LAMP FOR 400 W. USE MEDIUM BASE LAMP FOR 100 W.	STREET LIGHTING ARM MOUNT <input type="checkbox"/> ST 23 (TO FIT OVER 2 3/8" O.D. ARM)	<input type="checkbox"/> WHITE WTM <input type="checkbox"/> SILVER SLM	
<input type="checkbox"/> TYPE V V-SQ...		ADJUSTABLE KNUCKLE <input type="checkbox"/> NKLE23 (TO FIT OVER 2 3/8" O.D.) <input type="checkbox"/> NKLE27 (TO FIT OVER 2 7/8" O.D.)	WALL MOUNT <input type="checkbox"/> WM		
		SEE ACCESSORIES SECTION FOR ST23 AND NKLE DETAILS		SEE PAGE 3 FOR ADDITIONAL COLORS	



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