

AEROLUME-SLX

SPECIFICATIONS

HOUSING:

PRECISE, ONE PIECE CAST ALUMINUM CONSTRUCTION. AERODYNAMIC STYLING OF HOUSING AND BALLAST COMPARTMENT FEATURES RIBBED DETAILS WHICH DISSIPATES HEAT FROM LUMINAIRE INTERIOR TO INCREASE BOTH BALLAST AND LAMP LIFE.

LENS ASS'Y:

PRECISE, ONE PIECE CAST ALUMINUM CONSTRUCTION. DOOR FRAME ENCASES 3/16" CLEAR TEMPERED GLASS LENS SEALED TO DOOR FRAME WITH HIGH TEMPERATURE EPDM GASKET TO COMPLETELY SEAL DOOR FRAME FROM CONTAMINANTS. QUARTER TURN FASTENER DISENGAGES LENS ASSEMBLY AND ACTIVATES ACCULATCH™ HINGE TO ALLOW LENS ASSEMBLY TO HINGE AWAY FROM HOUSING FOR LUMINAIRE ACCESS WITHOUT THE USE OF TOOLS.

OPTICS:

COMPUTER DESIGNED ONE PIECE SPECULAR SEGMENTED SIDE REFLECTORS COMBINE WITH AN AUXILIARY HAMMERED PATTERNED TOP REFLECTOR TO PRODUCE A HIGHLY EFFICIENT, SHARP CUTOFF. OPTICAL ASSEMBLY IS ROTATABLE IN 90° INCREMENTS.

GASKETING:

CLOSED CELL EPDM GASKETING COMPRESSED BETWEEN DOOR AND HOUSING WORKS IN COMBINATION WITH ACCULATCH™ HINGE TO PRESSURE SEAL OPTICAL CHAMBER.

LAMP HOLDER:

MOGUL BASE PORCELAIN. LAMPHOLDER EQUIPPED WITH FACTORY INSTALLED QUICK DISCONNECT PLUG.

LAMP:

(BY OTHERS)

BALLAST:

ELECTRICAL COMPONENTS ARE FACTORY PREWIRED WITH QUICK-DISCONNECT PLUGS, AND ARE MOUNTED TO A ONE PIECE HINGED BALLAST PLATE. BALLAST PLATE DISENGAGES FROM HOUSING WITHOUT USE OF TOOLS. BALLAST PLATE HINGES AND IS REMOVABLE FOR SERVICING.

ARM:

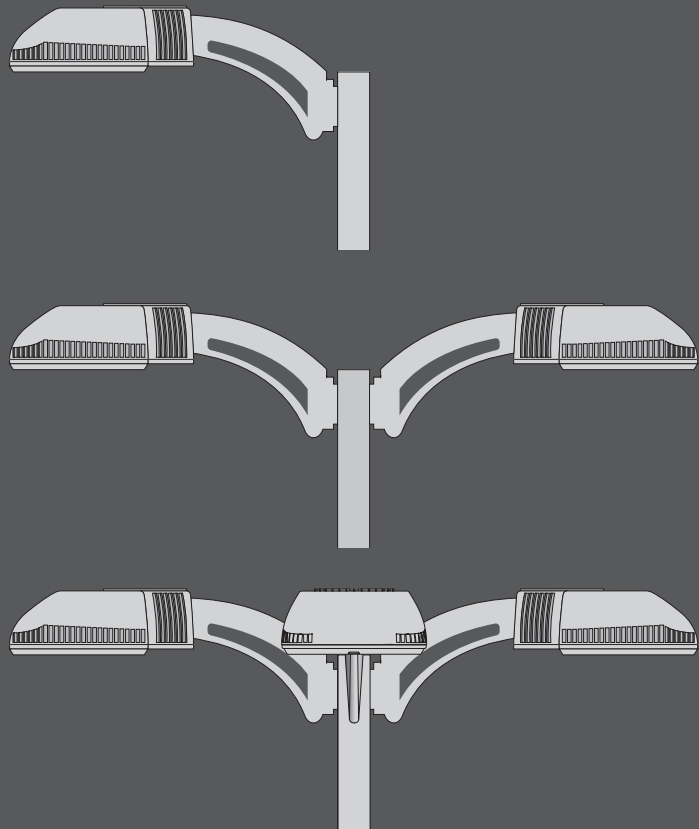
CORROSION RESISTANT, DURABLE CAST ALUMINUM CONSTRUCTION. ARM PROVIDED WITH WIRE ACCESS AND COVER.

HARDWARE:

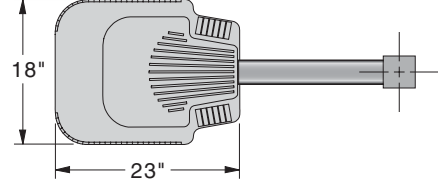
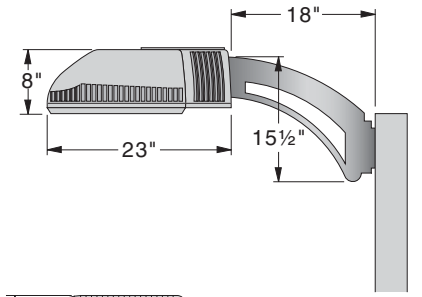
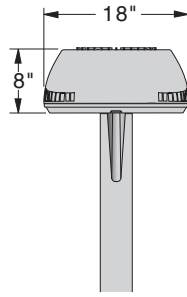
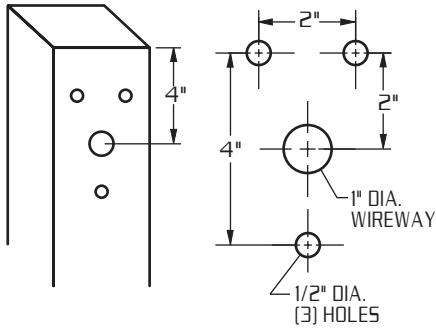
ALL EXPOSED HARDWARE IS STAINLESS STEEL.

FINISH:

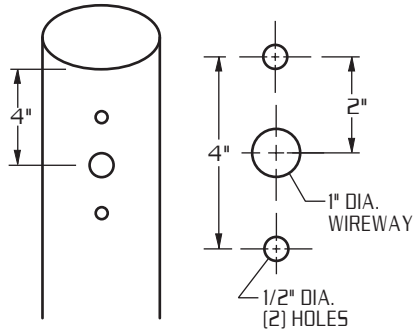
POLYESTER POWDER COAT-STATE OF THE ART 20 PSI PRESSURE POWER WASH AT 140° TEMPERATURE INCORPORATES FOUR STEP IRON PHOSPHATE PROCESS TO CLEANSE AND PRETREAT THE METAL SURFACE FOR MAXIMUM PAINT ADHESION. ELECTROSTATICALLY APPLIED TEXTURED POLYESTER POWDER TOP COAT IS BAKED AT 400° TEMPERATURE FOR MAXIMUM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



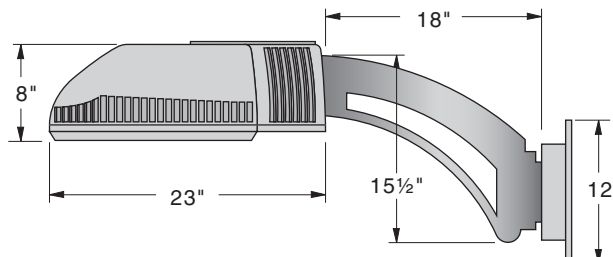
TYPICAL SQUARE POLE TEMPLATE



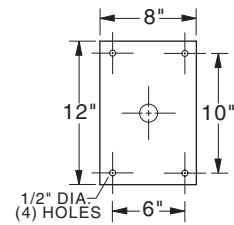
TYPICAL ROUND POLE TEMPLATE



WALL MOUNT



WALL PLATE



CORROSION RESISTANT CAST ALUMINUM ARM IS SUPPLIED WITH BUILT IN GASKETED WIRE ACCESS FOR FIXTURE/ SUPPLY WIRE CONNECTION.

ROUND POLE ADAPTOR REQUIRED -SEE OPTIONS

ORDERING INFORMATION

MODEL NO.:	OPTICS	WATTAGE TYPE VOLTAGE	MOUNTING	FINISH	OPTIONS
AER-SLX					

MODEL NO.:	OPTICS	LAMP	MOUNTING	FINISH	OPTIONS	
AER-SLX	<input type="checkbox"/> TYPE II II (segmented)	<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	<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 LFX <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"/> ROUND POLE ADAPTOR RP	
	<input type="checkbox"/> TYPE III III (segmented)			<input type="checkbox"/> WALL MOUNT WM	SEE US ARCHITECTURAL CATALOG FOR ADDITIONAL COLORS	
	<input type="checkbox"/> TYPE IV (FORWARD THROW) IV (segmented)					
	<input type="checkbox"/> TYPE V V-SQ ... (segmented)					
			METAL HALIDE UNITS ONLY USE ED28 LAMP FOR 400 W. USE MEDIUM BASE LAMP FOR 100 W.			

