LIGHTING FIXTURE SCHEDULE

LIGHTING FIXTURE CATALOG NUMBERS ARE SERIES TYPE ONLY. PROVIDE TRIMS, BALLASTS, MOUNTING EQUIPMENT, FITTINGS AND LAMPS AS REQUIRED BY THE SPECIFICATIONS AND PROJECT CONDITIONS FOR A COMPLETE INSTALLATION.

TYPE:	DESCRIPTION:	MANUFACTURER AND CATALOG NO.:	VOLTAGE:	LAMP:	WATTS PER LUMINAIRE:	REMARKS:
B	23 FT. TALL BY 5" DIA. POLE-MOUNT SINGLE FIXTURE ON FLUSH BASE PER DETAIL 2/SE0.04, WITH CAST ALUMINUM HOUSING, IP66 COMPLIANT SILICONE GASKETING SEAL, TEMPERED CLEAR GLASS LENS, TYPE 'V' OPTICAL DISTRIBUTION, POLYESTER POWDER COAT PAINT COLOR TO BE DETERMINED BY BY ARCHITECT, AND STRAIGHT ROUND STEEL POLE. LISTED FOR WET LOCATION. "DARK SKY" COMPLIANT CUTOFF LIGHT DISTRIBUTION. POLE & FIXTURE OVERALL HEIGHT @ 25 FT.	DIVERSIFIED: 2307-2-A002-250MP-T3-277-BR-PS-DARK SKY	277V	2-400W/ED28 PULSE START METAL HALIDE	452	
BR (Not Used)	20 FT. TALL BY 5" DIA. POLE-MOUNT FIXTURE SIMILAR TO TYPE 'B', EXCEPT WITH RAISED BASE PER DETAIL 3/SE0.04. RAISED BASED, POLE & FIXTURE OVERALL HEIGHT 25 FT.	COOPER LIGHTING INVUE MESA MSA-400-MP-MT-SS-FG-XX-L POLE: COOPER SRX5M21S-5G	277V	1-400W/ED28 PULSE START METAL HALIDE	452	
B2 (Not Used)	DUAL ARM POLE MOUNT FIXTURE SIMILAR TO TYPE 'B' ON FLUSH MOUNT BASE.	COOPER LIGHTING INVUE MESA MSA-400-MP-MT-SS-FG-XX-L POLE: COOPER SRX5M21S-5G DUAL ARM: COOPER VA6028-XX	277V	2-400W/ED28 PULSE START METAL HALIDE	904	
B2R	DUAL ARM POLE MOUNT FIXTURE SIMILAR TO TYPE 'B' ON RAISED BASE PER DETAIL 3/SE0.04. 20 FT. TALL BY 5" DIA. POLE RAISED BASED, POLE & FIXTURE OVERALL HEIGHT 25 FT.	DIVERSIFIED: 2307-2-A002-250MP-T3-277-BR-PS-DARK SKY	277V	2-400W/ED28 PULSE START METAL HALIDE	904	
M2	17 FT. TALL BY 4" DIA. POLE-MOUNT SINGLE FIXTURE ON FLUSH BASE PER DETAIL 2/SE0.04, WITH CAST ALUMINUM HOUSING, IP66 COMPLIANT SILICONE GASKETING SEAL, TEMPERED CLEAR GLASS LENS, TYPE 'II' OPTICAL DISTRIBUTION, POLYESTER POWDER COAT PAINT COLOR TO BE DETERMINED BY BY ARCHITECT, AND STRAIGHT ROUND STEEL POLE. LISTED FOR WET LOCATION. "DARK SKY" COMPLIANT CUTOFF LIGHT DISTRIBUTION.	DIVERSIFIED: 2307-1-A002-150MH-T2-277-BR-PS-DARK SKY	277V	1-150W/ED17 PULSE START METAL HALIDE	185	
M6	42" TALL BY 8" DIA. LIGHT BOLLARD ON FLUSH BASE PER DETAIL 1/SE0.04, OF SPUN AND CAST ALUMINUM WITH CLEAR TEMPERED GLASS JAR LENS. BAKED ENAMEL PAINT COLOR TO BE DETERMINED BY ARCHITECT. LISTED FOR WET LOCATION.	ALLSCAPE LL-314-100W MH E17-277-41"-Finish Finish T.B.D.	277V	1-100W/ED17 PULSE START METAL HALIDE	185	
MM3	17 FT. TALL BY 4" DIA. POLE-MOUNT SINGLE FIXTURE ON FLUSH BASE PER DETAIL 2/SE0.04, WITH HEAVY GAUGE ALUMINUM HOUSING, IP66 COMPLIANT SILICONE GASKETING SEAL, TEMPERED CLEAR GLASS LENS, TYPE 'III' OPTICAL DISTRIBUTION, POLYESTER POWDER COAT PAINT COLOR TO BE DETERMINED BY BY ARCHITECT, AND STRAIGHT ROUND STEEL POLE. LISTED FOR WET LOCATION. "DARK SKY" COMPLIANT CUTOFF LIGHT DISTRIBUTION.	DIVERSIFIED: 2307-1-A002-200MP-T3-277-BR-PS-DARK SKY	277V	1-200W/T15 PULSE START METAL HALIDE	232	
MM3A	SAME AS "MM3" EXCEPT DOUBLE HEAD DISTRIBUTION, SIMILAR TO TYPE 'MM3', ON FLUSH BASE PER DETAIL 2/SE0.04.	DIVERSIFIED: 2307-1-A002-200MP-T3-277-BR-PS-DARK SKY	277V	1-200W/T15 PULSE START METAL HALIDE	232	
MM2	POLE-MOUNT FIXTURE SIMILAR TO TYPE 'MM3', EXCEPT WITH TYPE 'II' OPTICAL DISTRIBUTION	DIVERSIFIED: 2307-1-A002-200MP-T2-277-BR-PS-DARK SKY	277V	1-200W/T15 PULSE START METAL HALIDE	232	
MM4 (Not Used)	POLE-MOUNT SINGLE HEAD FIXTURE WITH TYPE 'IV' OPTICAL DISTRIBUTION, SIMILAR TO TYPE 'MM3', ON FLUSH BASE PER DETAIL 2/SE0.04.	COOPER LIGHTING INVUE MESA MSA-200-MP-MT-4S-FG-XX-L POLE: COOPER SRX4A17S-5G	277V	1-200W/T15 PULSE START METAL HALIDE	232	
MM5 (Not Used)	POLE-MOUNT SINGLE HEAD FIXTURE WITH TYPE 'V' OPTICAL DISTRIBUTION, SIMILAR TO TYPE 'MM3', ON FLUSH BASE PER DETAIL 2/SE0.04.	COOPER LIGHTING INVUE MESA MSA-200-MP-MT-SS-FG-XX-L POLE: COOPER SRX4A17S-5G	277V	1-200W/T15 PULSE START METAL HALIDE	232	
MMSL (Not Used)	POLE-MOUNT SINGLE HEAD FIXTURE WITH 'FORWARD THROW' AND 'SPILL LIGHT ELIMINATOR' DISTRIBUTION, SIMILAR TO TYPE 'MM3', ON FLUSH BASE PER DETAIL 2/SE0.04.	COOPER LIGHTING INVUE MESA MSA-200-MP-MT-SL-FG-XX-L POLE: COOPER SRX4A17S-5G	277V	1-200W/T15 PULSE START METAL HALIDE	232	
MMSL1	WALL MOUNT SINGLE FIXTURE WITH CAST ALUMINUM HOUSING, IP66 COMPLIANT SILICONE GASKETING SEAL, TEMPERED CLEAR GLASS LENS, 'FORWARD THROW' AND 'SPILL LIGHT ELIMINATOR' DISTRIBUTION, POLYESTER POWDER COAT PAINT COLOR TO BE DETERMINED BY BY ARCHITECT, AND STRAIGHT ROUND STEEL POLE. LISTED FOR WET LOCATION. "DARK SKY" COMPLIANT CUTOFF LIGHT DISTRIBUTION.	DIVERSIFIED: 2307-1-A002-200MP-T3-277-BR-PS-DARK SKY	277V	1-200W/ED28 PULSE START METAL HALIDE	232	
MM12	RECESSED LOW-LEVEL LED LIGHT FIXTURE AT TRIANGULAR WALL. LISTED FOR WET LOCATION. WHITE PAINTED FINISH.	IO LIGHTING PLANE STEPLIGHT 0-01-SL-5K--5K-100-4-277V	277V	LED 5000K	9.75	
MM13	RECESSED STEPLIGHT FOR CONCRETE POUR, LISTED FOR WET LOCATION, WHITE FINISH, ELECTRONIC BALLAST, AND POLYCARBONATE LENS.	FC LIGHTING FCSL504-277V-2/42T-E-WH-PCL	277V	2-42W COMPACT FLUOR.	84	
MM14	4' LONG ABOVE GROUND WALLWASH FIXTURE, LISTED FOR WET LOCATION, WITH ELECTRONIC BALLAST, AND FINISH AS SELECTED BY ARCHITECT.	LIGHTWAY FWLA-48-U-1F54HO-FINISH SELECTED BY ARCHITECT	277V	1-54T5HO 3500 K FLUOR.	62	
MM15	ABOVE GROUND UPLIGHT AT PILASTER, LISTED FOR WET LOCATION, WITH CENTER REAR SWIVEL KNUCKLE MOUNTING, AND REMOTE 12V TRANSFORMER.	COOPER LTG. CAMBRIA 204-CRS-75MR16-12V-WT; REMOTE 12V TRANSFORMER	277V	1-75W MR16 12V	75	
MM16	IN-GROUND UPLIGHT FOR FLAG POLE, LISTED FOR WET LOCATION, WITH ALUMINUM HOUSING, CLEAR FLAT LENS AT 20 DEGREE TILT, AND PULSE START BALLAST.	HYDREL M9R20-A-320M-277-SP-FLC20-TBD-TBD-GPSB-?-Finish TBD	277V	1-320W/SPOT ED37 MOGUL METAL HALIDE	365	
E1	SINGLE HEAD 'COBRA' STYLE POLE MOUNT EXTERIOR FIXTURE ON 30' TALL POLE, WITH 6' LONG ARM.	GENERAL ELECTRIC MDRL-400-MH-277-5-A-1-2-R-MS-3-1	277V	1-400W METAL HALIDE	452	
E2	TWIN HEAD 'COBRA' STYLE POLE MOUNT EXTERIOR FIXTURE ON 30' TALL POLE, WITH TWO 6' LONG ARMS.	GENERAL ELECTRIC MDRL-400-MH-277-5-A-1-2-R-MS-3-1-TWIN	277V	2-400W METAL HALIDE	904	
P1	POOL AREA POLE MOUNTED EXTERIOR FIXTURE WITH 40' TALL POLE, TWIN-HEAD FIXTURE MOUNTING.	MUSCO GREEN GENERATION	277V	2-1500W MZ METAL HALIDE	3601	

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Site Package
San Mateo, CA

Developed for
San Mateo County Community College District

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Lighting Fixture Schedule

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