FIXT CODE	DESCRIPTION	NO. OF LAMPS	INPUT WATTS	MANUFACTURER & CATALOG NO.	REMARKS
3H1	METAL HALIDE, WALL MOUNTED, WET LOCATION, HIGH P.F., P.C. CONTROL, MULTITAP INPUT	1–70W MH	81	HOLOPHANE WP2A070MHMTBZP	
3H2	METAL HALIDE, WALL MOUNTED, WET LOCATION, HIGH P.F., P.C. CONTROL, MULTITAP INPUT	1–100W MH	118	HOLOPHANE WP2A100MHMTBZP	
3H3	METAL HALIDE, WALL MOUNTED, WET LOCATION, HIGH P.F., P.C. CONTROL, MULTITAP INPUT	1–175W MH	204	HOLOPHANE WP2A175MHMTBZP	
3H4	METAL HALIDE, POLE MOUNTED 16 FT POLE, P.C. CONTROL MULTITAP INPUT	1–175W MH	204	CROUSE–HINDS RCL17RWN3D	
1H5	METAL HALIDE BOLLARD LIGHT 120V	1–70W MH	81	GARDCO BS7004270MH120BRA	
2H5	METAL HALIDE BOLLARD LIGHT 277V	1–70W MH	81	GARDCO BS7004270MH277BRA	
3H6	METAL HALIDE, ROADWAY, FLAT GLASS, HIGH P.F., P.C. CONTROL, MULTITAP INPUT	1–100W MH	118	CROUSE–HINDS OVS10MCW2DF	
3H7	METAL HALIDE, ROADWAY, FLAT GLASS, HIGH P.F., P.C. CONTROL, MULTITAP INPUT	1–175W MH	204	CROUSE–HINDS OVS17MCW2DF	
3H8	METAL HALIDE, ROADWAY, FLAT GLASS, HIGH P.F., P.C. CONTROL, MULTITAP INPUT	1–200W MH	245	CROUSE–HINDS OVS25MCW2DF	
3H9	METAL HALIDE, ROADWAY, FLAT GLASS, HIGH P.F., P.C. CONTROL, MULTITAP INPUT	1–400W MH	465	CROUSE–HINDS OVM40MCW2EF	
1H10	METAL HALIDE, WALKWAY, HIGH P.F., P.C. CONTROL, 120V	1–70W MH	81	POWERLIGHT AK3P–70MH–120H	
2H10	METAL HALIDE, WALKWAY, HIGH P.F., P.C. CONTROL, 277V	1–70W MH	81	POWERLIGHT AK3P–70MH–277H	
1H11	METAL HALIDE, WALKWAY, HIGH P.F., P.C. CONTROL, 120V	1–100W MH	118	POWERLIGHT AK3P–100MH–120H	
2H11	METAL HALIDE, WALKWAY, HIGH P.F., P.C. CONTROL, 277V	1–100W MH	118	POWERLIGHT AK3P–100MH–277H	
3X1	EXIT SIGN, METAL HOUSING, GREEN ON WHITE, 1 FACE, 120/277V.	L.E.D.	7	GILBERT LED–1–AC–G–W–W	
3X2	EXIT SIGN, METAL HOUSING, GREEN ON WHITE, 2 FACE, 120/277V.	L.E.D.	7	GILBERT LED–2–AC–G–W–W	
3X1B	EXIT SIGN, METAL HOUSING, GREEN ON WHITE, 1 FACE, 120/277V, BATTERY BACKUP.	L.E.D.	7	GILBERT LED–1–EM–G–W–W	
3X2B	EXIT SIGN, METAL HOUSING, GREEN ON WHITE, 2 FACE, 120/277V, BATTERY BACKUP.	L.E.D.	7	GILBERT LED–2–EM–G–W–W	
3E1	EM. LIGHT, METAL HOUSING, DUAL SEALED BEAM 120/277V, BATTERY BACKUP.	INCAND.		DUAL–LIGHT EZ–2I	
1Z1	EXPLOSION–PROOF TWO–LAMP 120V	2F32	60	APPLETON APL232–120	
2Z1	EXPLOSION–PROOF TWO–LAMP 277V	2F32	60	APPLETON APL232–277	

FIXT CODE	DESCRIPTION	NO. OF LAMPS	INPUT WATTS	MANUFACTURER & CATALOG NO.	REMARKS

2F3M

LINE VOLTAGE
1 -- 120V
2 -- 277V
3 -- MULTITAP

SEQUENCE

SUFFIX
M -- METRIC SIZE
S -- SPECULAR INTERIOR
T -- SWITCHING BALLAST

FIXTURE TYPE
F -- FLUORESCENT
H -- H.I.D.
C -- COMPACT FLUORESCENT
X -- EXIT
E -- EMERGENCY
Z -- HAZARDOUS LOCATION
A -- INCANDESCENT

NOTES
1. FOR SPECULAR INTERIOR, ADD SUFFIX "S" AND CHANGE CATALOG NUMBER.
   EXAMPLE: "1F2" BECOMES "1F2S", AND "2GC/232A–120" BECOMES "2GC–SS/232A–120".
2. FOR LIGHT LEVEL SWITCHING BALLAST, ADD SUFFIX "T" AND CHANGE BALLAST NUMBER.
   EXAMPLE: "1F2" BECOMES "1F2T", AND "B232I120" BECOMES "B232T120S".
   FOR SPECULAR INTERIOR AND LIGHT LEVEL SWITCHING BALLAST, "1F2" BECOMES "1F2ST", AND BOTH BALLAST AND FIXTURE CATALOG NUMBERS ARE CHANGED AS SHOWN ABOVE.
3. BALLAST CATALOG NUMBERS SHOWN ARE BY MAGNETEK–TRIAD.
   E.B.T. EQUIVALENT IS AN ACCEPTABLE EQUAL.

LBNL ELECTRICAL STANDARDS
LIGHTING FIXTURES
SCHEDULE NO. 2

DRAWN BY	DATE
CHECKED BY	
APPROVED BY	
CAD FILE PATH	
SCALE NTS	
DRAWING NO. LT110	SHEET
PROJECT NO.	

UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY NATIONAL LABORATORY

FACILITIES DIVISION

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