

LIGHT FIXTURE SCHEDULE FOR SITE BUILDINGS

PLAN TYPE	MANUFACTURE/CATALOG	MOUNTING	NO. WATTS	LAMPS TYPE/LU	APPLIED VOLTAGE	DESCRIPTION
BP-6	ENERG-I, LITE 121.5-EGE-21E	WALL	2	9W	120	SEALED MAINTENANCE FREE BATTERY UNIT WITH TWO RECHARGEABLE LONG LIFE LEAD ACID BATTERIES.
FR-44	DAY-BRITE WB242 CP LITHIONIA W242	WALL	2	F032/78 4IK 2900	120	4" LONG WALL OR CEILING MOUNTED FLUORESCENT LENS, HPF BALLAST, BAKED WHITE ENAMEL.
FR-2A	LITHIONIA S9322 METALLUX W232A125 A12, 125 DAY-BRITE S9322 A12, 125 COLUMBIA S9322 A12, 125	SURF / SUSP	2	F032/78 4IK 2900	120	4 FOOT WAP AROUND TWO LAMP FLUORESCENT OR SUSPENDED, SEE DRAWINGS.
FR-1A	LITHIONIA W232A12, 125 COLUMBIA S9322 A12, 125 NOM METALLUX W232A125	SURFACE	2	F032/78 4IK 2900	120	1' x 4' SURFACE MOUNTED FLUORESCENT FIXT. WITH STEEL FRAME DOOR, 0.125" ACRYLIC PRISMATIC LENS, PATTERN 12
FR-3A	LITHIONIA S9323A12, 125 DAY-BRITE S9323 F901 COLUMBIA S9323 A12, 125 NOM METALLUX S9323A125	SURFACE	3	F032/78 4IK 2900	120	2' x 4' SURFACE MOUNTED FLUORESCENT FIXT. WITH STEEL FRAME DOOR, 0.125" ACRYLIC PRISMATIC LENS, PATTERN 12
FSV-2	RENUAL T270 FALL-SAFE F92-2, 32 L.C. DODGE S9522-20-1500APX	SURF / SUSPENDED	2	F032/4IK 2900	120	4' LONG WAP AROUND FLUORESCENT FIXTURE FOR HIGH ABUSE AREA, PROVIDE 16 GA STL BACK-PLATE FOR SUSPENDED MOUNTING LOCATIONS.
FSV-2M	L.C. DODGE S9522-2-2-NR120- M08LITE SX-NH-12-2335DL	SURFACE	2	F032/4IK 2900	120	2' LAND STAINLESS STEEL FLUORESCENT FIXTURE MOUNTED ON SUSPENDED PLATE FOR WET LOCATION, FIXTURE IS TO BE U.L. LISTED FOR WET LOCATION.
M-2A	LITHIONIA LH 1005 PRESDOLITE 90307501CHOPSENG KNIGHT VERSEN V9538 DL-F	RECESSED	1	LUI10 9500	120	RECESS 100W HIGH PRESSURE SODIUM DOWNLIGHT WITH WHITE REFLECTOR AND IMPROVED PRISMATIC GLASS LENS
M-3A	BROZGELITE WB-2-100-HPF-F HYDREL HP2-A-4-HPF-DOORNB-4S MO-POCAST FCL-01-0-32B2-P-FU	WALL	1	LUI10 9500	120	RECESS MOUNTED H.P.S. WALL PACK FUSED, COLOR BY ARCHITECT/ENGINEER
XS-4	ENERG-I LITE S9322A125 SERIES S9322A125 CAYT0000000000000000 150LITE LPXSID EBA6A120SM	WALL	1	LED 9500	120	1' x 4' LONG LIFE WALL/CEIL. MOUNTED SIGN WITH RED HOUSING, EXIT SIGN IS TO BE PROVIDED WITH LEAD CALCIUM BATTERIES.

PANEL BOARD		VOLTAGE: 3 PHASE, 4 WIRE + GND.				AMPS: 225 M.A	
PLAN TYPE : 1BH2		400V/227V/110V				ROOM : B121	
LOAD DESCRIPTION	C/B AMP	C/B CIR.	PHASE	CIR.	C/B AMP	C/B CIR.	LOAD DESCRIPTION
SPARE	20	1	A	2	20	1	SPARE
SPARE	20	1	B	4	20	1	SPARE
SPARE	20	3	A	6	20	1	SPARE
SPARE	20	5	B	8	20	1	SPARE
LIGHTING	20	7	A	8	20	1	VAV'S
LIGHTING	20	7	B	8	20	1	SPARE
LIGHTING	20	11	A	12	20	1	SPARE
LIGHTING	20	11	B	12	20	1	SPARE
SPARE	20	13	A	14	20	1	SPARE
SPARE	20	13	B	14	20	1	SPARE
SPARE	20	17	C	18	20	1	SPARE
SPARE	20	17	A	20	20	1	SPARE
SPARE	20	19	A	20	20	1	SPARE
SPARE	20	21	A	24	20	1	SPARE
SPARE	20	22	B	24	20	1	SPARE
SPARE	20	23	C	24	20	1	SPARE
SPARE	20	19	A	26	20	1	SPARE
SPARE	20	25	A	26	20	1	SPARE
SPARE	20	27	A	28	20	1	SPARE
SPARE	20	29	C	30	20	1	SPARE
SPARE	20	31	C	30	20	1	SPARE
SPARE	20	31	A	32	20	1	SPARE
SPARE	20	32	B	34	20	1	SPARE
SPARE	20	33	A	36	20	1	SPARE
SPARE	20	35	B	36	20	1	SPARE
SPARE	20	37	A	38	20	1	SPARE
SPARE	20	39	B	38	20	1	SPARE
SPARE	20	41	C	42	20	1	SPARE

FEED FROM : SEE RISER

CONNECTED LOAD KVA 23.8

LOADS KVA: 4.4

0.0 RECEPT

0.0 MISCELLANEOUS

4.4 MOTORS

6.0 SPARE

PROJECT NAME: HIGH SCHOOL

PANE BOARD		VOLTAGE: 3 PHASE, 4 WIRE, 3 WND.				AMP'S 225 M.A.O.	
PLAN TYPE : 20H1		450V/277V NEWB 300V				ROOM : D213	
LOAD DESCRIPTION	C/B POLE	C/B AMP	C/R POLE	C/R AMP	C/B POLE	LOAD DESCRIPTION	
SPARE	1	20	1	20	1	SPARE	
SPARE	1	20	3	4	20	SPARE	
SPARE	1	20	3	4	20	SPARE	
LIGHTING	1	20	7	9	20	WAV 5	
LIGHTING	1	20	11	1	20	WAV 5	
LIGHTING	1	20	11	3	20	WAV 5	
LIGHTING	1	20	13	5	20	WAV 5	
LIGHTING	1	20	17	1	20	WAV 5	
LIGHTING	1	20	19	1	20	WAV 5	
LIGHTING	1	20	21	2	20	WAV 5	
LIGHTING	1	20	21	2	20	WAV 5	
LIGHTING	1	20	23	3	20	WAV 5	
LIGHTING	1	20	19	1	20	WAV 5	
LIGHTING	1	20	21	2	20	WAV 5	
LIGHTING	1	20	23	3	20	WAV 5	
CORR. LIGHTING	1	20	25	5	20	SPARE	
CORR. LIGHTING	1	20	27	6	20	SPARE	
LIGHTING	1	20	29	1	20	SPARE	
LIGHTING	1	20	31	1	20	SPARE	
SPARE	1	20	37	1	20	SPARE	
SPARE	1	20	35	1	20	SPARE	
SPARE	1	20	33	1	20	SPARE	
SPARE	1	20	35	1	20	SPARE	
SPARE	1	20	31	1	20	SPARE	
SPARE	1	20	37	1	20	SPARE	
SPARE	1	20	39	1	20	SPARE	
SPARE	1	20	41	1	20	SPARE	

FEED FROM : SEE RISER
CONNECTED LOAD KVA : 59.0
0.0 RECEPT
0.0 MISWIRTING

LOADS KVA: 39.2
39.2 MOTORS
6.0 SPARE

PROJECT NAME : HIGH SCHOOL