

LIGHTING FIXTURE SCHEDULE

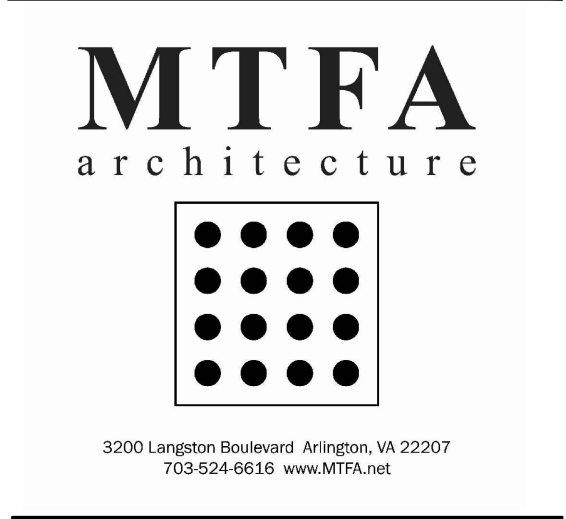
TYPE	DESCRIPTION	VOLTAGE	WATTAGE	BASIS OF DESIGN						REMARKS
				LAMP	LUMENS	CCT	MINIMUM CRI	MANUFACTURER	MODEL	
A1	2'X2' LAY IN LED FIXTURE	UNV	29.5	LED	3500	3500K	90	LEDALITE	42-22-D1-ST-L-935-35-A-1-D-E-N	
A1E	2'X2' LAY IN LED FIXTURE - ON EMERGENCY CIRCUIT	UNV	29.5	LED	3500	3500K	90	LEDALITE	42-22-D1-ST-L-935-35-A-1-D-E-N	
A2	2'X2' LAY IN LED FIXTURE	UNV	25.2	LED	3000	3000K	90	LEDALITE	42-22-D1-ST-L-935-30-A-1-D-E-N	
A2E	2'X2' LAY IN LED FIXTURE - ON EMERGENCY CIRCUIT	UNV	25.2	LED	3000	3000K	90	LEDALITE	42-22-D1-ST-L-935-30-A-1-D-E-N	
A3	2'X2' LAY IN LED FIXTURE	UNV	20.2	LED	2500	2500K	90	LEDALITE	42-22-D1-ST-L-935-25-A-1-D-E-N	
A3E	2'X2' LAY IN LED FIXTURE - ON EMERGENCY CIRCUIT	UNV	20.2	LED	2500	2500K	90	LEDALITE	42-22-D1-ST-L-935-25-A-1-D-E-N	
B1	4FT LINEAR LED - STANDARD	UNV	15.2	LED	391 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPRO4-REC-FLSH-LED35-LO-4-TMW-SAL-LP-SC-UNV-X2-DM01	
B1E	4FT LINEAR LED - STANDARD - ON EMERGENCY CIRCUIT	UNV	15.2	LED	391 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPRO4-REC-FLSH-LED35-LO-4-TMW-SAL-LP-SC-UNV-X2-DM01-EMC	
B1.6	6FT LINEAR LED	UNV	22.8	LED	391 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPRO4-REC-FLSH-LED35-LO-6-TMW-SAL-LP-SC-UNV-X2-DM01	
B1E.6	6FT LINEAR LED - ON EMERGENCY CIRCUIT	UNV	22.8	LED	391 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPRO4-REC-FLSH-LED35-LO-6-TMW-SAL-LP-SC-UNV-X2-DM01-EMC	
B1.8	8FT LINEAR LED	UNV	30.4	LED	391 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPRO4-REC-FLSH-LED35-LO-8-TMW-SAL-LP-SC-UNV-X2-DM01	REPRESENTED AS 2 GROUPED 4FT FIXTURES
B1E.8	8FT LINEAR LED - ON EMERGENCY CIRCUIT	UNV	22.8	LED	391 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPRO4-REC-FLSH-LED35-LO-8-TMW-SAL-LP-SC-UNV-X2-DM01-EMC	REPRESENTED AS 2 GROUPED 4FT FIXTURES
B1.16	16FT LINEAR LED	UNV	60.8	LED	391 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPRO4-REC-FLSH-LED35-LO-16-TMW-SAL-LP-SC-UNV-X2-DM01	REPRESENTED AS 4 GROUPED 4FT FIXTURES
B1.20	20FT LINEAR LED	UNV	76	LED	391 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPRO4-REC-FLSH-LED35-LO-20-TMW-SAL-LP-SC-UNV-X2-DM01	REPRESENTED AS 5 GROUPED 4FT FIXTURES
B2.A	LINEAR LED - WITH CORNERS	UNV	106.4	LED	391 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPR04-REC-FLSH-LED35-LO-SEE RCP-TMW-SAL-LPSC-UNV-X2-DM01-C2-90	6FTX8FT GROUPED RECTANGULAR PATTERN OF LINEAR FIXTURES
B2.B	LINEAR LED - WITH CORNERS	UNV	136.8	LED	391 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPR04-REC-FLSH-LED35-LO-SEE RCP-TMW-SAL-LPSC-UNV-X2-DM01-C2-90	8FTX10FT GROUPED RECTANGULAR PATTERN OF LINEAR FIXTURES
B2.C	LINEAR LED - WITH CORNERS	UNV	91.6	LED	391 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPR04-REC-FLSH-LED35-LO-SEE RCP-TMW-SAL-LPSC-UNV-X2-DM01-C2-90	6FTX6FT GROUPED RECTANGULAR PATTERN OF LINEAR FIXTURES
B3	4FT LINEAR LED - WITH WALL	UNV	22.4	LED	582 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPR04-REC-FLSH-LED35-MO-4-TMW-SAL-LP-SC-UNV-X2/X3 WITH C8 CORNER-DM01	
B3.6	6FT LINEAR LED - WITH WALL	UNV	33.6	LED	582 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPR04-REC-FLSH-LED35-MO-6-TMW-SAL-LP-SC-UNV-X2/X3 WITH C8 CORNER-DM01	
B3.8	8FT LINEAR LED - WITH WALL	UNV	44.8	LED	582 LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPR04-REC-FLSH-LED35-MO-8-TMW-SAL-LP-SC-UNV-X2/X3 WITH C8 CORNER-DM01	
B4	LINEAR LED - GRAZER	UNV	3.8W/FT	LED	391LM/ LINEAR FT	3500K	90	PRUDENTIAL	BPR04-PER-REG1-LED35-LO-SEE RCP-TMW-MGZ-WTW OR LP(DEPENDING ON LOCATION)-SC-UNV-X2 OR X3 (DEPENDING ON LOCATION)-DM01	
C	COVE LED	120	4.0W/FT	LED	1548	3500K	90	INSIGHT	PAC-4-35K-120-SM-SEE RCP-120-TRI-WH-FL	
D	PENDANT LED	277	35.9	LED	4800LM/4FT	3500K	90	LEDALITE	EL-G-S-L-935-48-Q-N-SEE RCP-D-E-R-N-G-W-04-R6-3	DISTRIBUTION 65% UP/35% DOWN
E	EXIT SIGN	277	1.4	LED				LITHONIA LIGHTING	LE-P-R	REFER TO DRAWING E106 FOR DIRECTION OF ARROWS AND NUMBER FACE(S).
F1	DOWNLIGHT LED	UNV	30	LED	3000	3500K	80	SIGNIFY/LIGHTOLIER	6-R-N / P6R-DL-30-835-CL---Z10-U --	
F1E	DOWNLIGHT LED - ON EMERGENCY CIRCUIT	UNV	30	LED	3000	3500K	80	SIGNIFY/LIGHTOLIER	6-R-N / P6R-DL-30-835-CL---Z10-U--	
F2	DOWNLIGHT LED - RETROFIT	UNV	30	LED	3000	3500K	80	SIGNIFY/LIGHTOLIER	6-R-R / P6R-DL-30-835-CL---Z10-U (Reusing existing trim)	
F2E	DOWNLIGHT LED - RETROFIT, ON EMERGENCY CIRCUIT	UNV	30	LED	3000	3500K	80	SIGNIFY/LIGHTOLIER	6-R-R / P6R-DL-30-835-CL---Z10-U (Reusing existing trim)	
F3	DOWNLIGHT LED - RR RETROFIT	UNV	25	LED	3000	3500K	80	SIGNIFY/LIGHTOLIER	7R-R / C6L-30-8-35-W-Z10-U / Reusing existing trim	
F3E	DOWNLIGHT LED - RR RETROFIT, ON EMERGENCY CIRCUIT	UNV	25	LED	3000	3500K	80	SIGNIFY/LIGHTOLIER	7R-R / C6L-30-8-35-W-Z10-U / Reusing existing trim	
F4	DOWNLIGHT LED - SM RETROFIT	UNV	31	LED	3000	3500K	80	SIGNIFY/LIGHTOLIER	4R-R / C4L-30-8-35-M-Z10-U-R / Reusing existing trim	
F5	DOWNLIGHT LED - WW RETROFIT	UNV	33	LED	3000	3500K	80	SIGNIFY/LIGHTOLIER	6-R-R / P6R-LW-30-835-CL---Z10-U (Reusing existing trim)	
G	COVE LED - REPLACEMENT	UNV	3.4W/FT	LED	350 Lm/FT	3500K	90	PINNACLE	M-A-835LO-SEE RCP-FL-U-FSD-1-0-W	
GE	COVE LED - REPLACEMENT ON EMERGENCY CIRCUIT	UNV	3.4W/FT	LED	350 Lm/FT	3500K	80	PINNACLE	M-A-835LO-SEE RCP-FL-U-FSD-E-E-W	
H1	VANDAL RESISTANT CORNER	UNV	75	LED	9273	3500K	90	ECLIPSE	575-SPL-LED75-35K-80CRI-UNV-WH-D7B-OCC-TP	
H2	VANDAL RESISTANT SURFACE MOUNTED	UNV	29	LED	3948	3500K	80	ECLIPSE	574-SPL-LED30-35K-80CRI-UNV-WH-D7B-OCC-TP	
HE	VANDAL RESISTANT SURFACE MOUNTED - ON EMERGENCY CIRCUIT	UNV	29	LED	3948	3500K	80	ECLIPSE	574-SPL-LED30-35K-80CRI-UNV-WH-D7B-OCC-TP	
J1	FLAT DOWNLIGHT	UNV	8	LED	370	3500K	90	SIGNIFY/LIGHTOLIER	FD-3R-4-Z10-90-U-W	
K	DOWNLIGHT WALL WASHER	UNV	26	LED	2500	3500K	90	SIGNIFY/LIGHTOLIER	6-R-N / P6R-LW-25-835-CL---Z10-U	

NOTES:
 1. COORDINATE AND REFERENCE THIS DRAWING ALONG WITH ARCHITECTURAL REFLECTED CEILING PLANS.
 2. LIGHT FIXTURE SCHEDULE ARE FOR REFERENCE AND BASIS OF DESIGN ONLY. COORDINATE FINAL LIGHT FIXTURE SCHEDULE WITH ARCHITECT PLANS. IF DISCREPANCIES OCCURS BETWEEN SCHEDULES NOTIFY THE ARCHITECT AND ENGINEER PRIOR TO PRICING OR ORDERING.

LIGHTING CONTROLS LEGEND

SYMBOL	DESCRIPTION
Ⓞ	DCS: 80208 DCS CONTROLLER, 3X20A RELAYS WITH 0-10V DIMMING
Ⓞ _{DS1}	DS1 DCS: 72815 DCS SERIES, DIMMING SWITCH - 1 ZONE - DIGITAL 2 WIRE, TOUCH PAD
Ⓞ _{DS2}	DS2 DCS: DCS SERIES, DIMMING SWITCH - 2 ZONE - DIGITAL 2 WIRE, TOUCH PAD 72816
Ⓞ _{DOM}	DT QUATTRO COM1-24: 64700 DUALTECH PIR & 40KHZ ULTRASONIC PRESENCE DETECTOR
Ⓞ _{DT}	DT QUATTRO DCS: 69344 DIGITAL TECH PIR & 40KHZ ULTRASONIC PRESENCE DETECTOR
Ⓞ _{OS}	DT WLS 1-W: 66220 DUALTECH PIR & 40KHZ ULTRASONIC WALL SWITCH OCCUPANCY SENSOR
Ⓞ _{OS}	DT WLS DIM: 54551 DUALTECH PIR & 40KHZ ULTRASONIC, 0-10 VOLT DIMMING, WALL SWITCH OCCUPANCY SENSOR
Ⓞ _{E2}	EPC-2: 20A UL924 EMERGENCY POWER CONTROL WITH TEST SWITCH
Ⓞ _{E2}	EPC-2-D: 20A UL924 EMERGENCY POWER CONTROL, 0-10V, WITH TEST SWITCH
Ⓞ _M	MCS-W: 65963 MCS-W MOMENTARY CONTACT SWITCH - SPST - DECORA - WHITE
Ⓞ _{NF1}	NF1 DCS: DCS SERIES, ON/OFF SWITCH - 1 ZONE, - DIGITAL 2 WIRE, TOUCH PAD 72818
Ⓞ _{SS4}	SS4 DCS: DCS SERIES, SCENE SWITCH - 4 BUTTON +ON/OFF - DIGITAL 2 WIRE, TOUCH PAD 72822
Ⓞ _{SS6}	SS6 DCS: DCS SERIES, SCENE SWITCH - 6 BUTTON +ON/OFF - DIGITAL 2 WIRE, TOUCH PAD 72823
Ⓞ _{TR}	TR 250: 55791 POWER PACK, MANUAL/AUTO (ON) SWITCHING
Ⓞ _H	US HALLWAY DCS: 69341 DIGITAL 40KHZ ULTRASONIC PRESENCE DETECTOR

NOTES:
 1. UL924 DEVICES PROVIDED FOR EMERGENCY EGRESS AREAS.
 2. DCS CONTAINS TIMECLOCK CONTROL AND ALLOWS FOR ROOM CONTROLLERS TO BE NETWORKED.
 3. REACH OUT TO LIGHTING ENVIRONMENTS (LE) CONTROLS CONTACT TO DISCUSS PROPOSED STRATEGY TO ENSURE DESIGN INTENT AND PROJECT REQUIREMENTS ARE MET.



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PROJECT #	21085
DATE	ISSUE
07/14/2023	CONSTRUCTION DOCUMENTS
08/16/2023	PERMIT SET
10/06/2023	PERMIT REVISION 1
12/12/2023	PERMIT REVISION 2
12/29/2023	PERMIT REVISION 3
02/15/2024	BIDDING CLARIFICATIONS 4
02/23/2024	REVISION 5

DRAWN: JSR
 CHECKED: WJG
 SCALE: AS INDICATED
 SHEET TITLE: LIGHTING FIXTURE SCHEDULE
 SHEET #