

# FINELITE

30500 Whipple Road  
Union City, CA 94587

P: (510)441-1100  
F: (510)441-1510

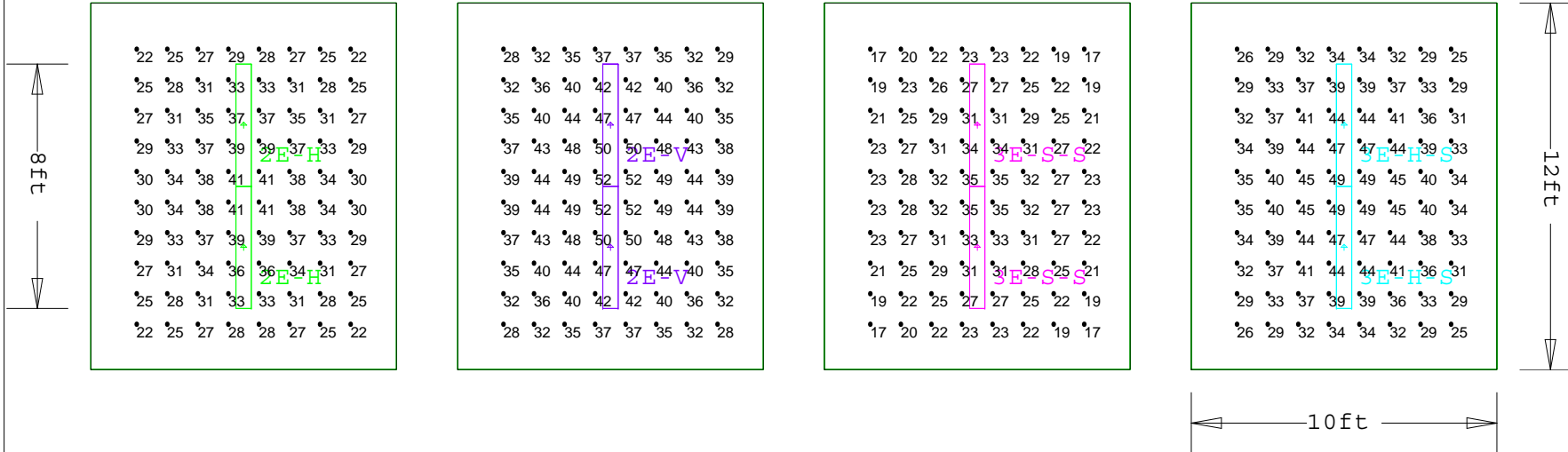
www.finelite.com

2E-H

2E-V

3E-S-S

3E-H-S



### Finelite Luminaire Schedule

Symbol	Qty	Label	Description	Lum. Watts	Lum. Lumens	LLD	LDD	LLF
	2	2E-H	FINELITE S16-LED-ID-DCO-4ft-2E-H-8-35-OPEN	28.6	3672	1.000	1.000	1.000
	2	2E-V	FINELITE S16-LED-ID-DCO-4ft-2E-V-8-35-OPEN	37.3	4722	1.000	1.000	1.000
	2	3E-S-S	FINELITE S16-LED-ID-DCO-4ft-3E-S-S-8-35-OPEN	22.7	2725	1.000	1.000	1.000
	2	3E-H-S	FINELITE S16-LED-ID-DCO-4ft-3E-H-S-8-35-OPEN	36.3	4367	1.000	1.000	1.000

### Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
2E H	Illuminance	Fc	31.5	41	22	1.43	1.86
2E-H_10 ft wall	Illuminance	Fc	18.9	29	11	1.72	2.64
2E-H_12 ft wall	Illuminance	Fc	19.3	34	12	1.61	2.83
2E V	Illuminance	Fc	40.5	52	28	1.45	1.86
2E-V_10 ft wall	Illuminance	Fc	24.3	38	15	1.62	2.53
2E-V_12 ft wall	Illuminance	Fc	24.9	44	16	1.56	2.75
3E S-S	Illuminance	Fc	25.6	35	17	1.51	2.06
3E-S-S_10 ft wall	Illuminance	Fc	13.7	19	8	1.71	2.38
3E-S-S_12 ft wall	Illuminance	Fc	13.8	21	9	1.53	2.33
3E H-S	Illuminance	Fc	37.2	49	25	1.49	1.96
3E-H-S_10 ft wall	Illuminance	Fc	22.0	35	13	1.69	2.69
3E-H-S_12 ft wall	Illuminance	Fc	22.3	38	14	1.59	2.71

### LPD Area Summary

Label	Area	Total Watts	LPD
2E-H	120	57.2	0.477
2E-V	120	74.6	0.622
3E-S-S	120	45.4	0.378
3E-H-S	120	72.6	0.605

### Notes:

- Ceiling height: 9'-0"
- Luminaire mounting height: 7'-6" AFF to BOF
- Standard room reflectances: 80/50/20
- Light levels are initial (no LLF)
- Workplane grid is at 2'-6" AFF
- Vertical grid points begin at 2'-6" AFF (1pt grid, 1' from top and side walls)

### PROJECT TITLE

S16 LED  
Private Office

### Drawn by:

Vickie Lauck

### Software:

AGI32-17.2

Date: 9/7/2016

### Job Number:

D2296