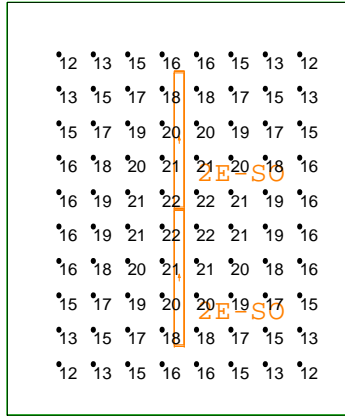


# FINELITE

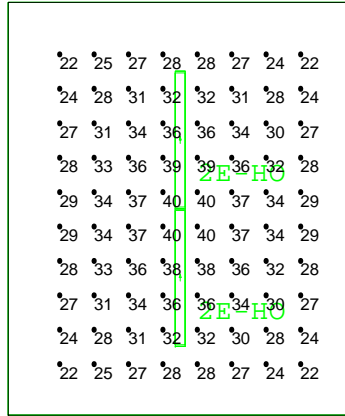
30500 Whipple Road  
Union City, CA 94587

P: (510)441-1100  
F: (510)441-1510  
www.finelite.com

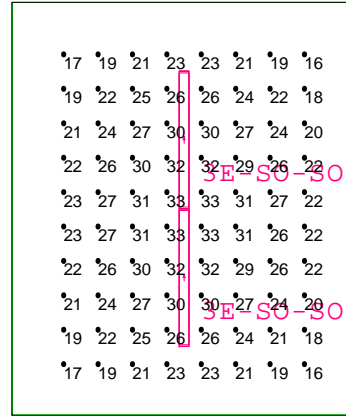
2E-SO



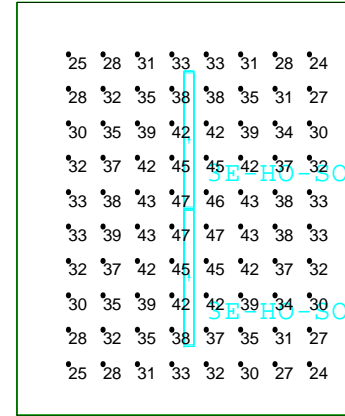
2E-HO



3E-SO/SO



3E-HO/SO



8ft

12ft

10ft

Finelite Luminaire Schedule

Symbol	Qty	Label	Description	Lum. Watts	Lum. Lumens	LLD	LDD	LLF
	2	2E-SO	FINELITE S16LED-ID-DCO-X-2E-SO-SO-3500K-OPEN-Family Correlation	18.1	1940	1.000	1.000	1.000
	2	2E-HO	FINELITE S16LED-ID-DCO-X-2E-HO-HO-3500K-OPEN	37.4	3518	1.000	1.000	1.000
	2	3E-SO-SO	FINELITE S16LED-ID-DCO-X-3E-SO-SO-3500K-OPEN-Family Correlation	27.8	2554	1.000	1.000	1.000
	2	3E-HO-SO	FINELITE S16LED-ID-DCO-X-3E-HO-SO-3500K-OPEN-Family Correlation	46	3961	1.000	1.000	1.000

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
2E SO	Illuminance	Fc	17.15	22	12	1.43	1.83
2E-SO_10 ft wall	Illuminance	Fc	10.61	17	6	1.77	2.83
2E-SO_12 ft wall	Illuminance	Fc	11.11	21	7	1.59	3.00
2E HO	Illuminance	Fc	30.94	40	22	1.41	1.82
2E-HO_10 ft wall	Illuminance	Fc	18.59	29	11	1.69	2.64
2E-HO_12 ft wall	Illuminance	Fc	18.24	27	12	1.52	2.25
3E SO-SO	Illuminance	Fc	24.73	33	16	1.55	2.06
3E-SO-SO_10 ft wall	Illuminance	Fc	13.36	19	8	1.67	2.38
3E-SO-SO_12 ft wall	Illuminance	Fc	13.27	18	9	1.47	2.00
3E HO-SO	Illuminance	Fc	35.50	47	24	1.48	1.96
3E-HO-SO_10 ft wall	Illuminance	Fc	20.77	32	13	1.60	2.46
3E-HO-SO_12 ft wall	Illuminance	Fc	20.60	32	13	1.58	2.46

LPD Area Summary

Label	Area	Total Watts	LPD
2E-SO	120	36.2	0.302
2E-HO	120	74.8	0.623
3E-SO-SO	120	55.6	0.463
3E-HO-SO	120	92	0.767

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:  
AGI32-14.6

Date: 12/3/2013

Job Number:

D1558