

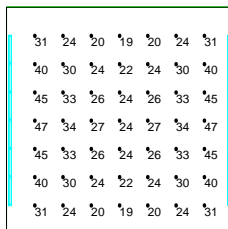
# FINELITE

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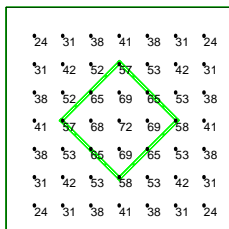
www.finelite.com

SO-SO-WM (2) 12'



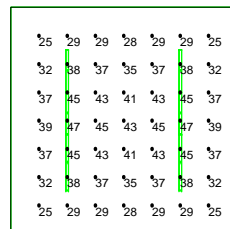
1

SO-SO RECTANGLE 6X6



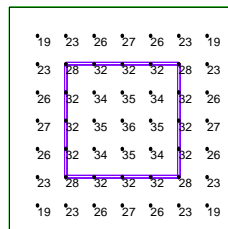
2

SO-SO (2) 10'



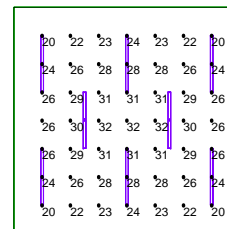
3

SO RECESSED 8x8



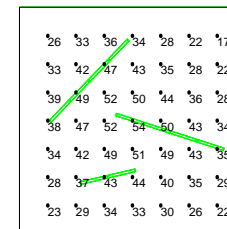
4

SO RECESSED (8) 4'



5

SO SO (2) 8' & (1) 4'



6

## Luminaire Schedule

Symbol	Label	Description	Arrangement	Lum. Lumens	Arr. Lum. Lumens	Lum. Watts	Arr. Watts	LLF
	SO SO WM	FINELITE HP-2 WM-ID-X-SO-SO-3500K	SINGLE	2746	2746	35.3	35.3	1.000
	6x6 Config	FINELITE HP-2 ID-SO-SO-3500K-6X6	GROUP	N.A.	16480	N.A.	211.6	1.000
	SO-SO	FINELITE HP-2 ID-X-SO-SO-3500K-10ft	GROUP	N.A.	6866	N.A.	88.2	1.000
	8x8 Config	FINELITE HP-2 R-SO-3500K-8x8	GROUP	N.A.	9184	N.A.	148	1.000
	SO RECESSED	FINELITE HP-2 R-X-SO-3500K	SINGLE	1148	1148	18.5	18.5	1.000
	SO SO	FINELITE HP-2 ID-X-SO-SO-3500K	SINGLE	2746	2746	35.3	35.3	1.000

## Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
1 - SO SO WM	Illuminance	Fc	29.84	47	19	1.57	2.47
2 - SO SO RECTANGLE	Illuminance	Fc	45.69	72	24	1.90	3.00
3 - SO SO PENDANT	Illuminance	Fc	36.18	47	25	1.45	1.88
4 - SO RECESSED RECTANGLE	Illuminance	Fc	28.24	36	19	1.49	1.89
5 - SO RECESSED	Illuminance	Fc	26.33	32	20	1.32	1.60
6 - SO SO VARIOUS ANGLES	Illuminance	Fc	37.10	54	17	2.18	3.18

## LPD Area Summary

Label	Area	Total Watts	LPD
1 - SO SO WM	256	211.8	0.827
2 - SO SO RECTANGLE	256	211.6	0.827
3 - SO SO PENDANT	256	176.4	0.689
4 - SO SO RECESSED RECTANGLE	256	148	0.578
5 - SO RECESSED	256	148	0.578
6 - SO SO VARIOUS ANGLES	256	176.5	0.689

## Notes:

- Ceiling height: 10'-0"
- Room dimensions: 16' x 16'
- Pendant luminaires mounting height: 8' AFF
- Wall mounted luminaires mounting height: 6'-6" AFF
- Standard room reflectances: 80/50/20
- Light levels are initial (no LLF)
- Workplane grid 2'-6" AFF

## PROJECT TITLE

HP-2  
Lobby

## Drawn by:

Vickie Lauck

## Software:

AGI32 14.6

Date: 12/2/2014

## Job Number:

D1801