

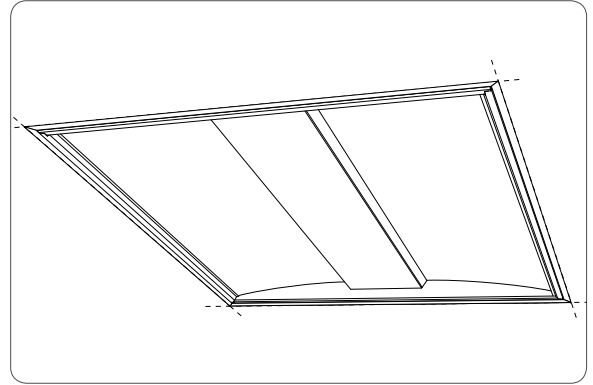
Day 2x2 LIGHTING APPLICATIONS GUIDE

Notes: _____

Room size: **50'X50'X9' CEILING**

Reflectances:

Ceiling	80%
Wall	50%
Floor	20%

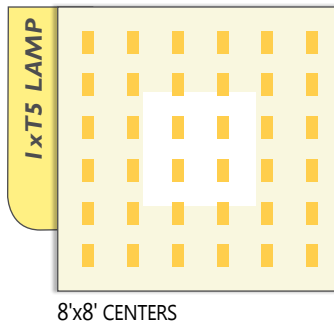


DAY 2X2 RECESSED

REVIT files are available for download at www.axislighting.com

LUMINAIRE ARRANGEMENT

Work Plane Height: 2'5"
Calculation Grid: 20' x 20'

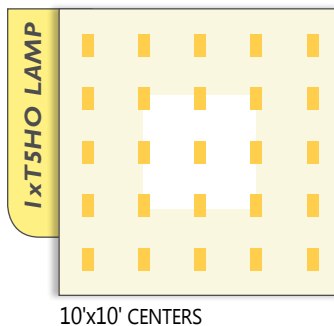


Avg 38.41 fc

LPD 0.45 w/sq.ft

Max/Min 1.18

LLF 0.95



Avg 44.55 fc

LPD 0.62 w/sq.ft

Max/Min 1.46

LLF 0.95

NOTES

1. Calculations were done without consideration of partitions or furniture. Depending on reflectances, resulting illumination will reduce by 15-25%.
2. Lighting Power Density (LPD) considers the lamp & ballast combination used for testing. Other combinations will vary results.
3. Light Loss Factor (LLF) is a product of lamp lumen depreciation, luminaire dirt depreciation and ballast factor.

i All IES and lamping files are available for download at: www.axislighting.com

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