



Manufacturer								
Label	Symbol	QTY	Catalog Number	Description	Lamp	Lumens	LLF	Wattage
A		4	2RTLLED 3300L D45 LP835	2RTLLED, 2 X 2, 3300 LUMENS	LED	3295	0.63	45
B		4	2RT5 24T5HO	VOLUMETRIC RECESSED LIGHTING FIXTURE	(2) F24T5HO	1760	0.86	53

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
RTLLED	+	35.00	39.00	30.00	1.30:1	1.17:1
RT5	+	43.00	48.00	37.00	1.30:1	1.16:1

Power Statistics				
Description	# Luminaires	Total Watts	Area	Density
RTLLED	4	180.00 W	140.00	1.29 W/ft ²
RT5	4	212.00 W	140.00	1.51 W/ft ²

Note

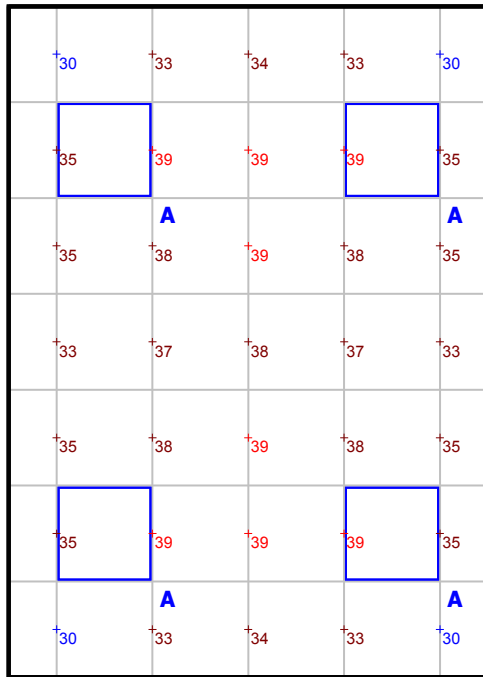
1. Reflectances: 80% Ceiling, 50% Walls, 20% Floor
2. Illuminance shown in units of footcandles
3. Calculation grid spacing is 2ft x 2ft
4. Calculations shown 2.5ft a.f.f.
5. Luminaire mounting height is 9ft a.f.f.

**RTLLED VS RT5
 10X14 OFFICE
 LIGHTING ANALYSIS**

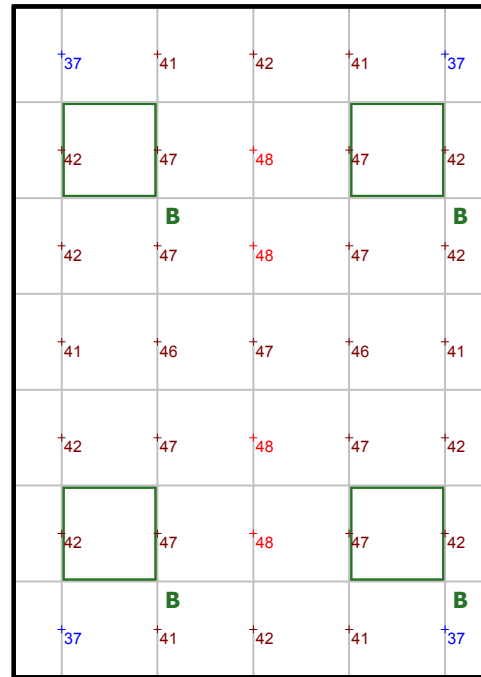
Designer
 Eric Jensen, LC
Date
 5/11/2010
Scale
 Not to Scale
Version

Contact

RTLED



RT5



Plan View
Scale - 1" = 4'

**RTLED VS RT5
10X14 OFFICE
LIGHTING ANALYSIS**

Designer
Eric Jensen, LC
Date
5/11/2010
Scale
Not to Scale
Version

Contact