



Green = Values 4:1 Max/Min of Total Calculated Area
 Black = Values 4:1 Ave/Min of Total Calculated Area
 Cyan = Values > 0, But < 4:1 Ave/Min of Total Calculated Area
 Red = Values = 0

- Comments:
 1) Lux Values Shown are at grade
 2) Lux Values shown take into account a 10% reduction in Test data taken at 24V AC
 3) Lux Values Grid Spacing is 4 feet

Not to Scale

Luminaire Schedule										
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Description	Lum. Watts	Arr. Watts	Total Watts	
	5	L111708102	SINGLE	1164	0.900	CPL312	13.27	13.27	66.35001	

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Avg/Min
4 to 1 Ave-Min H	Illuminance	Lux	0.44	7.94	0.00	N.A.
4 to 1 Max-Min H	Illuminance	Lux	1.30	7.94	0.11	11.82
4 to 1 Max-Min H	Illuminance	Lux	3.49	7.94	1.99	1.75

These drawings are for conceptual use only and are not intended for construction. Values represented are an approximation generated from manufacturers photometric inhouse or independent lab tests with data supplied by lamp manufacturers.

Revisions	
#	Date

Comments	

Drawn By: Joe Frey
 Checked By:
 Date: 7/11/2018
 Scale: None

Perimeter Light Distribution
 CPL312-24ft sp 17ft MH