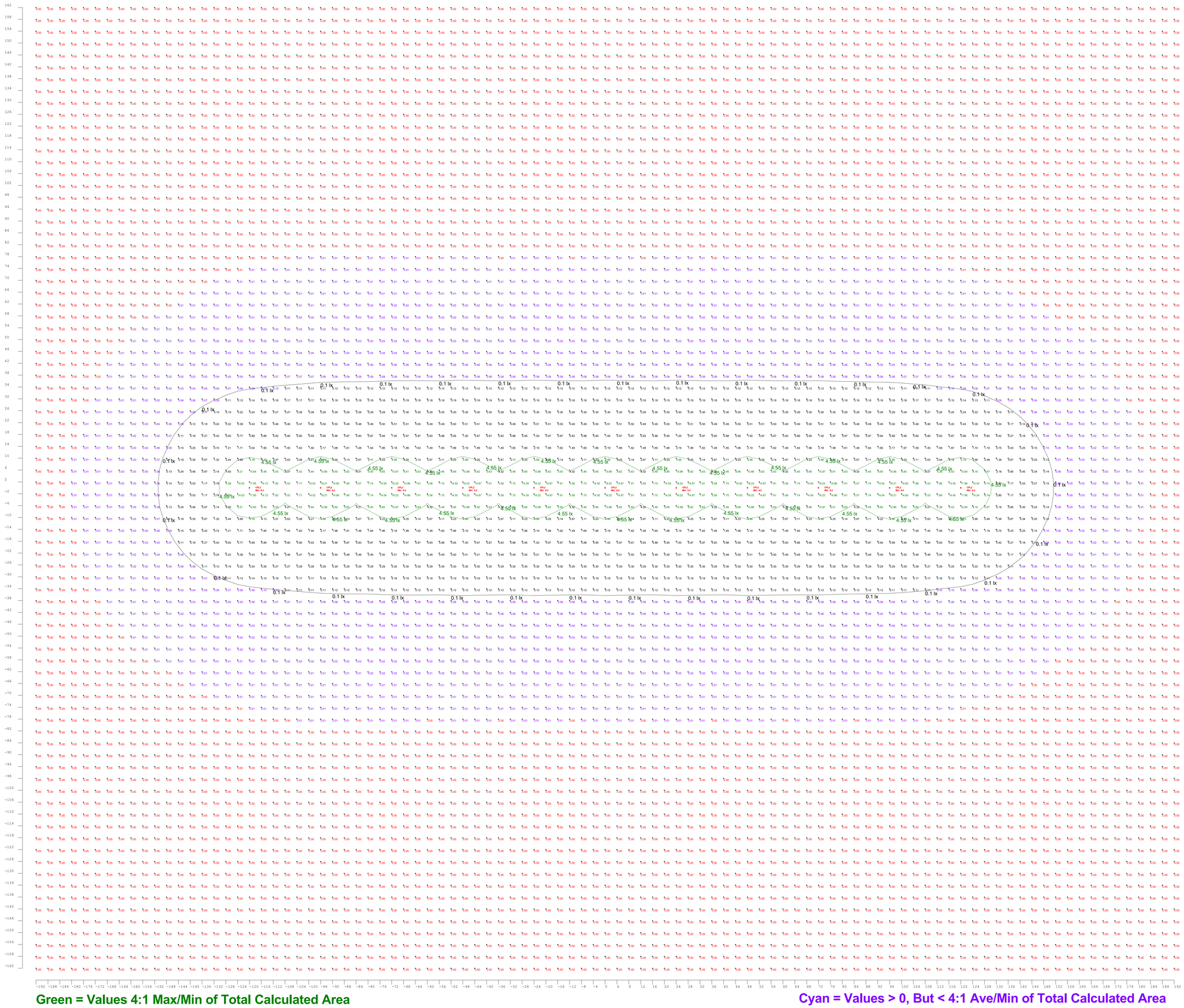

Green = Values 4:1 Max/Min of Total Calculated Area
Black = Values 4:1 Ave/Min of Total Calculated Area

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 17V DC**
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
	11	CPL2	SINGLE	529	0.900	CPL2 8w Perimeter	8.194	8.194	90.134

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts	Illuminance	Lux	0.44	18.22	0.00	N.A.	N.A.
4 to 1 Ave-Min_FS20	Illuminance	Lux	2.74	18.22	0.10	27.40	182.20
4 to 1 Max-Min_FS20	Illuminance	Lux	9.42	18.22	4.67	2.02	3.90

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.

36x44

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#	Date	Comments

Revisions

Drawn By: Joe Frey
Checked By:
Date:8/9/2021
Scale:None

Test Description:
Perimeter Model CPL2
Tested at 17V DC 24' Foot Spacing, Lumiere 9.5' Feet Off Grade

CL973-3829