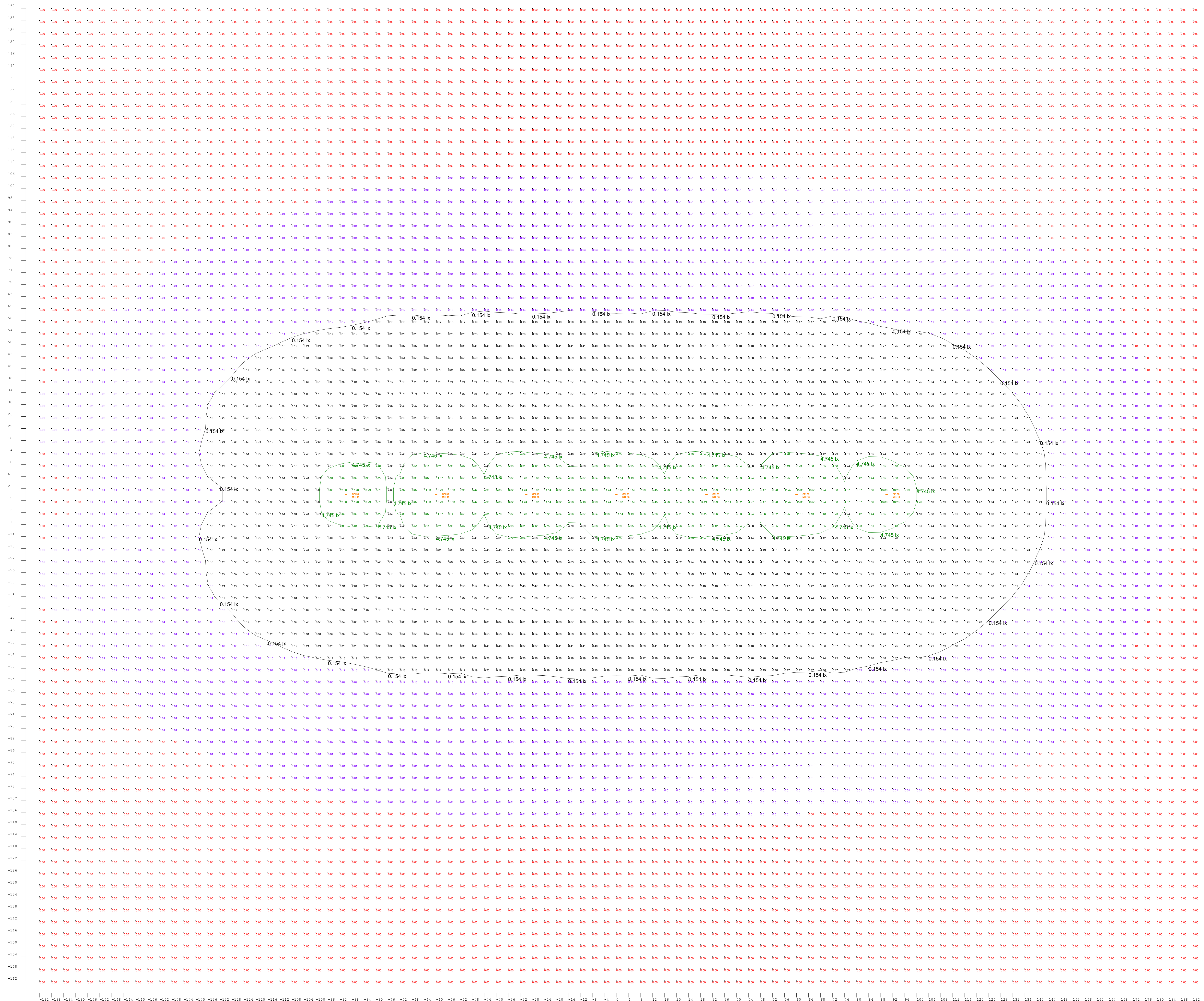


#	Date	Comments

Revisions	

Drawn By: Joe Frey  
Checked By:  
Date: 12/16/2020  
Scale: None

**Test Description:**  
Perimeter Model CPL38  
Tested at 17V DC 30' Foot Spacing,  
Lumiere 10' Feet Off Grade



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

- 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

Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Description	Lum. Watts	Arr. Watts	Total Watts
	7	CPL38	SINGLE	1166	0.900	CPL38 Gen 3 - 11w Perimeter	10.778	10.778	75.446

Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
4 to 1 Ave-Min F	Illuminance	Lux	0.62	18.98	0.00	N.A.	N.A.	
4 to 1 Max-Min F	Illuminance	Lux	2.53	18.98	0.16	15.81	118.63	
4 to 1 Max-Min F	Illuminance	Lux	7.62	18.98	4.75	1.60	4.00	

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.