



Green = Values 4:1 Max/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

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Description	Lum. Watts	Arr. Watts	Total Watts
	7	CPL312	SINGLE	1665	0.900	CPL312 Gen 3 - 18w Perimeter	17.901	17.901	125.307

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
4 to 1 Ave-Min W	Illuminance	Lux	0.88	21.81	0.00	N.A.	N.A.
4 to 1 Max-Min W	Illuminance	Lux	3.75	21.81	0.22	17.05	99.14
4 to 1 Ave-Min W	Illuminance	Lux	9.78	21.81	5.46	1.79	3.99

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

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.

#	Date	Comments

Revisions	

Drawn By: Joe Frey
Checked By:
Date: 3/9/2023
Scale: None

Test Description:
 Perimeter Model CPL312
 Tested at 17V DC 20' Foot Spacing,
 Lumiere 15' Feet Off Grade