

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

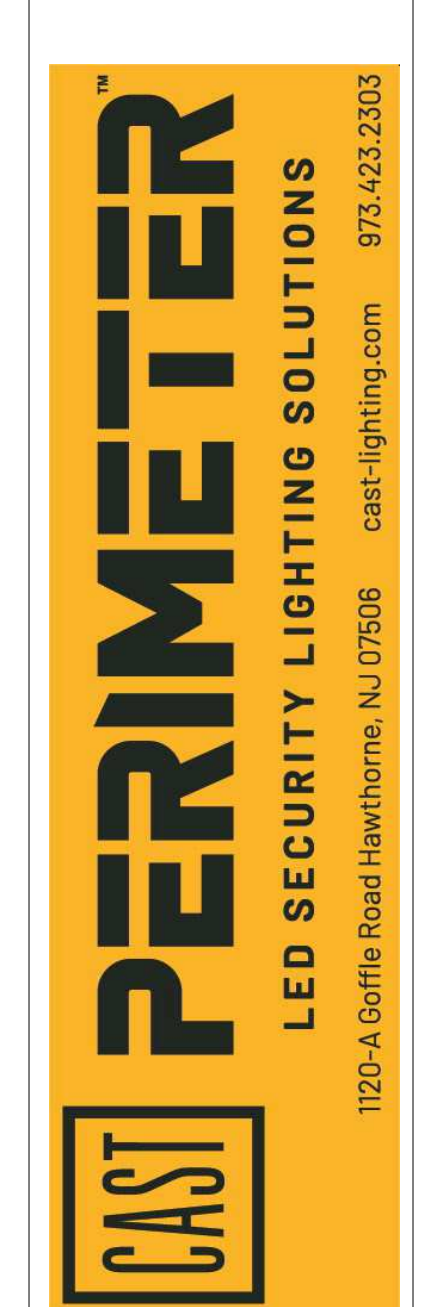
Not to Scale

Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Description	Lum. Watts	Arr. Watts	Total Watts
⌈	7	CPL316	SINGLE	2300	0.900	CPL316 Gen 3 - 22.3w Perimeter	22.24	22.24	155.68

Calculation Summary					
Label	CalcType	Units	Avg	Max	Min
4 to 1 Ave-Min_C	Illuminance	Lux	1.22	36.82	0.00
4 to 1 Max-Min_B_1	Illuminance	Lux	6.16	36.82	0.31
			17.62	36.82	9.30

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: 12/16/2020  
 Scale: None

**Test Description:**  
 Perimeter Model CPL316  
 Tested at 17V DC 20' Foot Spacing,  
 Lumiere 10' Feet Off Grade