



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

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

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

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
4 to 1 Ave-Min_Q	Illuminance	Lux	1.22	25.35	0.00	N.A.	N.A.
4 to 1 Max-Min_Q	Illuminance	Lux	4.21	25.35	0.31	13.58	81.77
4 to 1 Max-Min_Q	Illuminance	Lux	11.24	25.35	6.35	1.77	3.99

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 30' Foot Spacing,
 Lumiere 12' Feet Off Grade