

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

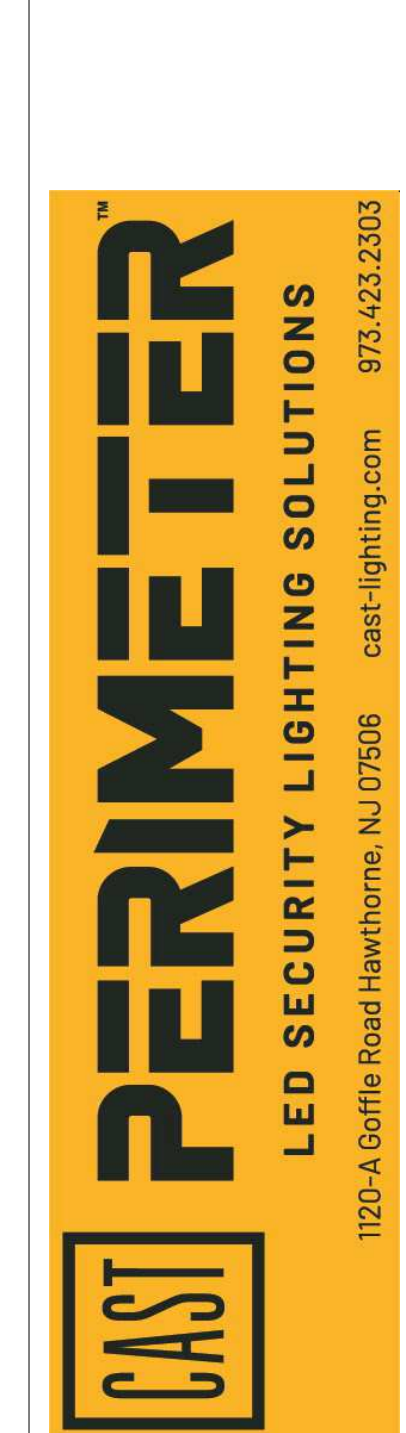
- Comments:
- 1) Lux Values Shown are at grade
 - 2) Lux Values shown take into account a 10% reduction in Test data taken at 17V DC
 - 3) Lux Values Grid Spacing is 4 feet

Not to Scale

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Description	Lum. Watts	Arr. Watts	Total Watts
	11	CPL316	Single	2385	0.900	CPL316-180	21.5326	21.5326	236.859

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
4 to 1 Ave-Min_CPL316-24	Illuminance	Lux	8.78	30.51	0.00	N.A.	N.A.
4 to 1 Max-Min_CPL316-24	Illuminance	Lux	17.16	30.51	7.74	2.22	3.94

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.



Revisions	
#	Date

Comments	
#	Date

Drawn By: Joe Frey
 Checked By:
 Date: 10/11/2021
 Scale: None
Test Description:
 Perimeter Model CPL316-180deg
 Tested at 17V DC 24' Foot Spacing,
 Tilted 15deg Lumiere 10' Feet Off Grade
 CL973-3862