



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 1 Meter
- 4) Fixture Mounting height off grade 4.1 meters.
- 5) Fixture Spacing 6 meters

Not to Scale

Luminaire Schedule									
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	Avg/Min	Max/Min	
CalcPts 2	Illuminance	Lux	1.24	25.88	0.00	N.A.	N.A.	
4 to 1 Ave-Min_D	Illuminance	Lux	4.65	25.88	0.31	15.00	83.48	
4 to 1 Max-Min_D	Illuminance	Lux	12.74	25.88	6.49	1.96	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: 9/7/2021
Scale: None

Test Description:
Perimeter Model CPL316
Tested at 17V DC 6 Meter Spacing,
Lumiere 4.1 Meters Off Grade