



Scale: 1 inch= 8 Ft.

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Description	Lum. Watts	Arr. Watts	Total Watts
●	4	CPL1-18v	SINGLE	235	0.900	CPL1-18v	4.68	4.68	18.72

Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	
12ft 20sp	Illuminance	Lux	0.69	9.59	0.00	N.A.	N.A.	
4-1Uniformity 20ft Sp	Illuminance	Lux	5.25	9.59	2.84	1.85	3.38	

<b>Project Name: Perimeter Light Distribution - in LUX</b>	Client:
	Date: 10/17/2016
<b>Details: CPL1-18v - 20 ft on center, (Every Other Pole) Mounted fixture Top at 12 ft above grade.</b>	Photometrics: Joe Frey
	Filename: CL973-1953.AGI

CAST

PERIMETER

LED SECURITY LIGHTING SOLUTIONS

1120-A Goffle Road Hawthorne, NJ 07506 cast-lighting.com 973.423.2303

**DISCLAIMER:**  
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.