



Scale: 1 inch= 8 Ft.

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Description	Lum. Watts	Arr. Watts	Total Watts
●	5	CPL13X	SINGLE	892	0.900	L071407702	16.68	16.68	83.4

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts_7	Illuminance	Lux	3.28	38.12	0.01	328.00	3812
StatArea_7	Illuminance	Lux	13.46	38.12	2.58	5.22	14.78

Project Name: Perimeter Light Distribution - in LUX	Client:
	Date: 2/9/2016
Details: CPL13X - 20 ft on center, (Every Other Post) Mounted at 10 ft above grade, fixture Top at 12 ft above grade.	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.