



Scale: 1 inch= 30 Ft.

Luminaire Schedule									
Symbol	Qty	Label	Arrangement	Lum. Lumens	Lum. Watts	LLF	Description	[MANUFAC]	Filename
	3	A	Single	9949	72.9	0.850	ECF-S-32L-700-NW-G2-AR-4, 20ft Pole	SIGNIFY GARDCO	ecf-s-32l-700-nw-g2-4.ies
	3	B	Single	9509	72.9	0.850	ECF-S-32L-700-NW-G2-AR-3, 20ft Pole	SIGNIFY GARDCO	ecf-s-32l-700-nw-g2-3.ies

Calculation Summary									
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	Description	
Parking Lot	Illuminance	Fc	1.08	3.1	0.2	5.40	15.50	10ft Grid	
Site	Illuminance	Fc	0.38	3.6	0.0	N.A.	N.A.	10ft Grid	

Rev	Date	Comments
A	08/01/22	Initial Layout
B	06/12/23	Revised site
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**Revisions**

**Disclaimer**  
Lighting designs by Dugan (LDD) assumes no responsibility for any errors in the IES files, background images, or other information provided to LDD to be used in these calculations. Actual or measured results may vary due to manufacturer tolerances, and field conditions. The owner assumes all responsibility for compliance with federal, state and/or local codes and regulations.

**Project Name:** Valley Crossing  
A.P. 107NE Lot 402B

**Drawn by:** PMD

**Date:** 6/12/2023

**Project ID#:** APX-11033

**Rev:** B

