



1300 Stafford St. | Washington, MO 63090
www.lights-direct.com

Project name : Roseville Senior Photometric

Date:9/8/2022

Prepared for: Brittany Menke

AGi32® Version 20.6.2

Filename: Roseville Senior Photometric.AGI

Total Time (Hrs.): 2.05

By : Anne Côté

Units:

DISCLAIMER: Calculations have been performed according to IESNA & CIE standards and goodpractice. Some differences between measured values and calculated results may occur due to tolerances in calculation methods, testing procedures, component performance, measurement techniques and field conditions such as voltage and temperature variations. Input data used to generate the attached calculations such as room dimensions, reflectances, reflectances, furniture and architectural elements significantly affect the lighting calculations. If the real environment conditions do not match the input data, differences will occur between measured values and calculated values.



Results summary

Luminaire Schedule								
Symbol	Qty	Label	Description	Lum Lumens	Lum Watts	LLF	Filename	Mounting Height
	7	ECF-S-48L-1A-NW-G2-3	ECF-S-48L-1A-NW-G2-3	19958	158.7	0.900	ecf-s-48l-1a-nw-g2-3.ies	25
	7	ecf-s-48l-1a-nw-g2-4	ECF-S-48L-1A-NW-G2-4	20880	158.7	0.900	ecf-s-48l-1a-nw-g2-4.ies	25
	1	ecf-s-48l-1a-nw-g2-2	ECF-S-48L-1A-NW-G2-2	20401	158.7	0.900	ecf-s-48l-1a-nw-g2-2.ies	25

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Parking	Illuminance	Fc	2.39	8.5	1.0	2.39	8.50
Pedestrian	Illuminance	Fc	3.00	7.2	0.5	6.00	14.40

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Page 5 of 10

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