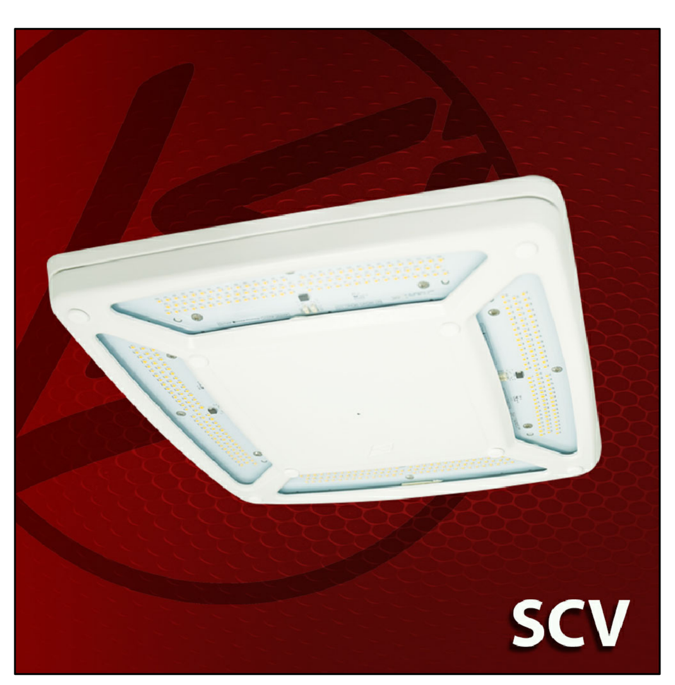
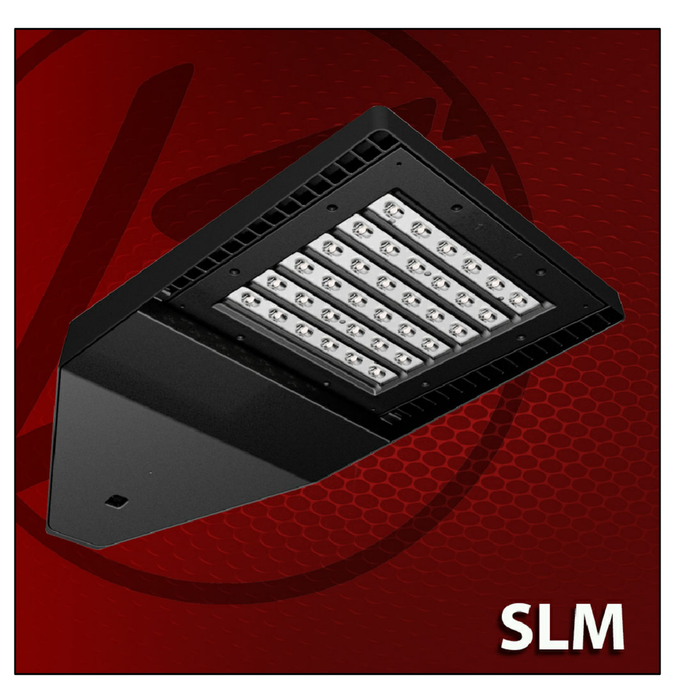
Based on the information provided, all dimensions and luminaire locations shown represent recommended positions. The engineer and/or architect must determine the applicability of the layout to existing or future field conditions.

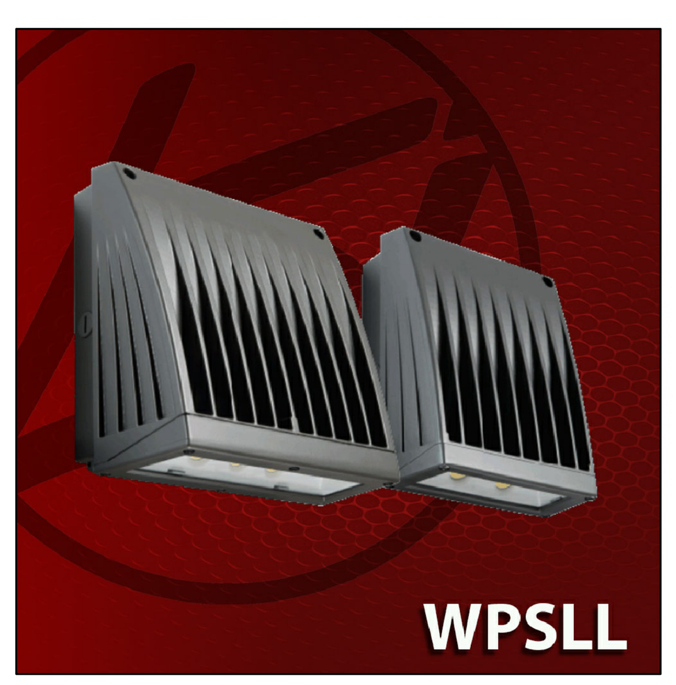
This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted. Fixture nomenclature noted does not include mounting hardware or poles. This drawing is for photometric evaluation purposes only and should not be used as a construction document or as a final document for ordering product.

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ALL CALC POINTS AT GRADE	Illuminance	Fc	4.55	58.9	0.0	N.A.	N.A.
CANOPY SUMMARY	Illuminance	Fc	50.28	58.9	23.5	2.14	2.51
PARKING AND DRIVE SUMMARY	Illuminance	Fc	6.61	35.3	0.1	66.10	353.00

RCI
Rice-Christ, Inc.
Manufacturer's Representative
1-800-724-7423







Luminaire Schedule						
Symbol	Qty	Label	Arrangement	LLF	Description	Total Watts
	20	A	SINGLE	1.000	SCV-LED-13L-SC-50 - 15' MH	1800
	5	B	SINGLE	1.000	SLM-LED-18L-SIL-FT-50-70CRI-IL-SINGLE ON 16' POLE + 2' BASE	742.5
	3	D	SINGLE	1.000	WPSLL-04L-50 - 7' MH	120

JOB NO.
RCI-0193

JOB NAME
CHEVRON
WEST UNION RD
HILLSBORO, OR

DESIGNER:LLS | DATE:7/7/21 | SHEET 1 OF 1

SCALE: 1" : 20'
0 20