

SCV



TLFL



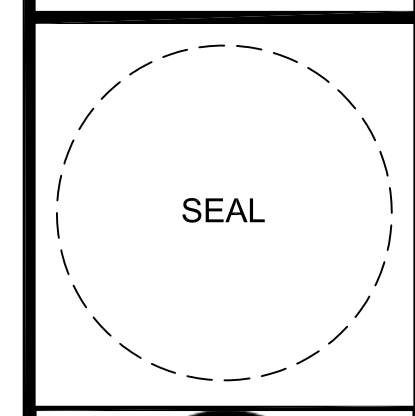
SLM

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ALL CALCS @ GRADE	Illuminance	Fc	4.36	61.0	0.0	N.A.	N.A.
CANOPY	Illuminance	Fc	42.46	61.0	30.9	1.37	1.97
INSIDE CURB	Illuminance	Fc	7.52	37.8	0.3	25.07	126.00

Symbol	Qty	Label	Arrangement	Description	LLD	LDD	LLF	Arr. Lum. Lumens	Arr. Watts
	15	A	SINGLE	SCV-LED-23L-SCFT-50 MTD @ 15.5'	1.000	1.000	1.000	23101	188
	7	B	SINGLE	WST LED P2 40K VW MVOLT - 11' MH - FIXTURE BY LITHONIA LIGHTING	1.000	1.000	1.000	3512	25
	1	C	SINGLE	TLFL-LED-20L- 4' MH	1.000	1.000	1.000	18768	187.91
	16	D	SINGLE	DNR52609 LED6-40K - 9' MH - FIXTURE BY ATLANTIC LIGHTING	1.000	1.000	1.000	1579	238
	3	F	2 @ 90 DEGREES	SLM-LED-18L-SIL-FT-50-70CRI-D90-16'POLE+2.5'BASE	1.000	1.000	1.000	37808	270
	1	G	SINGLE	SLM-LED-18L-SIL-FT-50-70CRI-SINGLE-16'POLE+2.5'BASE	1.000	1.000	1.000	18904	135

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.



6400 Westown Parkway  
West Des Moines, Iowa  
50266  
P: 515-226-0128  
F: 515-223-9873

#2232 - EL PASO COUNTY, CO  
MAIN & SECURITY  
LO-155702 - PHOTOMETRIC PLAN

KG PROJECT TEAM:  
RDR:  
SDM:  
CFM:

DATE	REVISION DESCRIPTION	REVISIONS

DATE: 4/11/22

SHEET NUMBER: