



Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ALL_CALC_POINTS	Illuminance	Fc	1.68	40.2	0.0	N.A.	N.A.
GAS_CANOPY	Illuminance	Fc	66.47	82.2	54.4	1.22	1.51
INSIDE_CURB_BOTTOM_QSR	Illuminance	Fc	5.39	11.3	1.8	2.99	6.28
INSIDE_CURB_C-STORE	Illuminance	Fc	11.57	40.2	1.6	7.23	25.13
INSIDE_CURB_SHOPPING_CENTER	Illuminance	Fc	4.71	27.5	0.4	11.78	68.75



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Symbol	Qty	Label	Arrangement	Description	LLD	UDF	LLF	Lumens/Lamp	Arr. Lum. Lumens	Arr. Watts
[Symbol]	24	A	SINGLE	SCV-LED-20L-SC-50 MTD @ 15'	1.000	1.000	1.000	N.A.	20141	130.3
[Symbol]	6	B	SINGLE	SCV-LED-10L-SC-50 MTD @ 10'	1.000	1.000	1.000	N.A.	10306	66.1
[Symbol]	6	C	SINGLE	XWM-3-LED-03L-50 MTD @ 10'	1.000	1.000	1.000	N.A.	3081	22.6
[Symbol]	5	D	SINGLE	XWM-3-LED-06L-50 MTD @ 10'	1.000	1.000	1.000	N.A.	6011	44.7
[Symbol]	15	E	D180	SLM-LED-18L-SIL-FT-50-70CRI-D180-16/PDLE=2'BASE	1.000	1.000	1.000	N.A.	39328	297
[Symbol]	14	F	SINGLE	SLM-LED-18L-SIL-FT-50-70CRI-SINGLE-16/PDLE=2'BASE	1.000	1.000	1.000	N.A.	19664	148.5

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.

Total Project Watts
Total Watts = 10416.9

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LIGHTING PROPOSAL LD-150517

ARC'D
1601 STATE HWY 20
COLUSA, CA

BY: MVE DATE: 2-26-20 REV: SHEET 1 OF 1

SCALE: 1"=50' 0 50