

Photometric Study

Symbol	Label	Qty	Description	Arrangement	IES Class	CCT	Arm	MH	LLF	Lumens	Watts	Filename
	A	28	Agusta 80W	SINGLE	Type III	4500K	0	14	0.850	5762	81.65	CTR-LE080-X2-45-CR3-PKSF.ies
	B	3	K805-P4SH-III-100W	SINGLE	Type III	4000K	6	23	0.850	11166	102.9	0800NP4SH3X10040XXA.IES
	EX	N.A.	Existing Agusta	SINGLE	Type III	4500K	0	14	0.850	5762	81.65	CTR-LE080-X2-45-CR3-PKSF.ies

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Butler St	Illuminance	Fc	1.3	3.1	0.3	4.3	10.3
Orchard St	Illuminance	Fc	2.0	3.9	0.4	5.0	9.8
Quincy St	Illuminance	Fc	1.3	3.0	0.5	2.6	6.0
West Ave	Illuminance	Fc	1.0	3.5	0.1	10.1	35.0

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Sidewalk - Butler St	Illuminance	Fc	1.4	3.1	0.3	4.7	10.3
Sidewalk - Orchard St	Illuminance	Fc	1.6	3.8	0.1	15.7	38.0
Sidewalk - Quincy St	Illuminance	Fc	1.7	4.9	0.3	5.8	16.3
Sidewalk - West Ave	Illuminance	Fc	0.4	1.5	0.1	3.9	15.0

