



Luminaire Schedule

Symbol	Qty	Label	Arrangement	Lum. Lumens	LLF	Lum. Watts	Description
	2	X-S4-IL	SINGLE	28632	0.900	390	MRM-LED-42L-SIL-FT-50-70CRI-IL
	8	X-S4	SINGLE	45192	0.900	390	MRM-LED-42L-SIL-FT-50-70CRI

Calculation Summary

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Property Line	Illuminance	Fc	0.08	0.3	0.0	N.A.	N.A.
Storage Areas	Illuminance	Fc	2.52	10.9	0.1	25.20	109.00

LIGHTING NOTES:

- Mounting Height = 25'
- Light Loss Factor = 0.90
- Footcandle Values Calculated @ Grade
- Reflectance Values - 80/50/20 (office spaces)
50/30/20 (warehouse areas)

National Lighting Vendor:

For pricing and technical assistance contact:
Russ Miller of CBMC INC, tel# 317-697-7510,
rmiller@cbmcinc.com

All electrical work shall comply with National, State, and Local codes including and not limited to the National Electric Code, NFPA 101 Life Safety Code, ASHREA and/or IECC Energy Codes.

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SEE MORE
This lighting pattern represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with IESNA approved methods. Actual performance of any manufacturer's luminaire may vary due to variation in electrical voltage, tolerance in lamps and LED lumen package, location adjustments, and other variable field conditions.
Contractor to check and verify all dimensions on site before commencing any work shown.

Plainfield Site Plan
(CSU Storage)

SITE LAYOUT

Scale:	1" = 30'	Drawing No:	LP1
Date:	6/12/20	Project No:	
Drawn By:	SJM		CB16952-SITE