



Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ALL CALCS AT GRADE	Illuminance	Fc	0.25	35.7	0.0	N.A.	N.A.
PROPERTY LINE	Illuminance	Fc	0.00	0.0	0.0	N.A.	N.A.
INSIDE CURB	Illuminance	Fc	0.87	1.7	0.1	8.70	17.00

Luminaire Schedule										
Symbol	Qty	Label	Arrangement	Description	Mounting Height	LLD	LLF	Arr. Lum. Lumens	Arr. Watts	
⊙	6	C	Single	CBR8-2L-40	3'	1.000	1.000	2428	18	
⊠	12	W1	SINGLE	XWS-LED-03L-SIL-FT-40-70CRI	15'	0.970	0.970	3010	19	
⊞	16	W3	Single	WPSLS-01L-40	8	1.000	0.900	1286	12.34	

PHOTOMETRIC EVALUATION  
NOT FOR CONSTRUCTION

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 = 533.44

WAREHOUSE PROPOSAL LD-159128-2A  
370 S MAIN STREET  
HOPEDALE, MA  
DATE: 01/09/23 REV: 01/22/24 SHEET 1 OF 1  
SCALE: 1"=30'