



Outdoor Lighting Layout

**LIGHT
MADE
EASY**

Project : Millersport Wyse Apt V3
KT-ALED140, MH is 25'
KT-WPLED40, MH is 9'

Keystone Technologies Lighting Layout
2750 Morris Road
Lansdale, PA 19446
Phone 1-800-464-2680
Email: LightingLayouts@keystonetech.com



Luminaire Schedule						
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
	4	KT-ALED140PS-M2-OSX-NM-8CSB-VDIM-P G2	Single	20584	0.900	Set at 140W Type 4 Area Light
	6	KT-WPLED40-M2-840-VDIM	Single	4855.9	0.900	40W Full Cutoff Wall Pack

Calculation Summary									
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	Workplane Height	
Parking Lot	Illuminance	Fc	2.57	21.5	0.1	25.70	215.00	0	

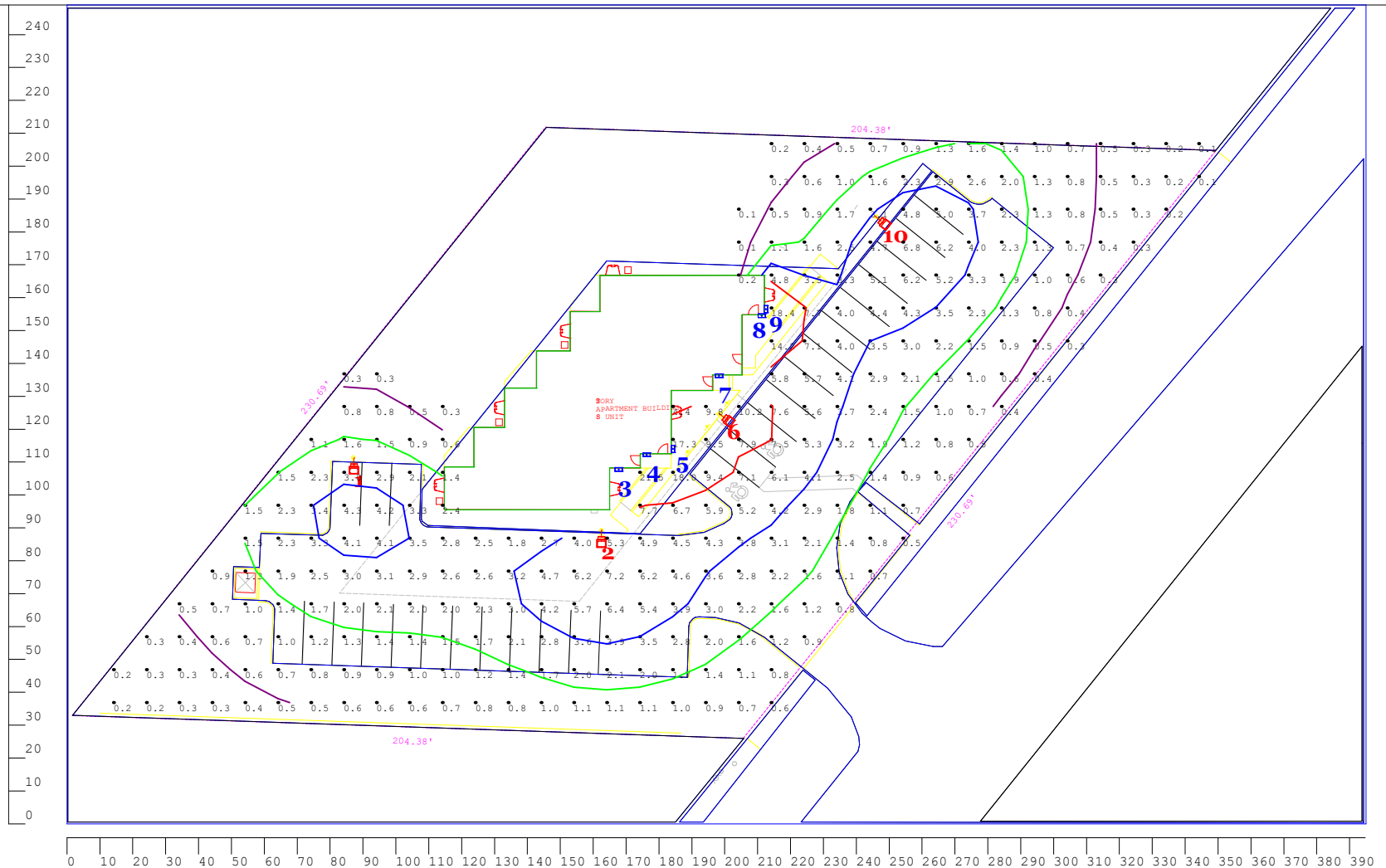
Luminaire Location Summary						
LumNo	Label	Insertion Point			Orient	Tilt
		X	Y	Mounting Height		
1	KT-ALED140PS-M2-OSX-NM-8CSB-VDIM-P G2	87.25	111.25	25	270	30
2	KT-ALED140PS-M2-OSX-NM-8CSB-VDIM-P G2	162.5	89.25	25	270	15
3	KT-WPLED40-M2-840-VDIM	167.75	107.75	9	270	0
4	KT-WPLED40-M2-840-VDIM	176.25	112.25	9	270	0
5	KT-WPLED40-M2-840-VDIM	184.25	114	9	0	0
6	KT-ALED140PS-M2-OSX-NM-8CSB-VDIM-P G2	198.25	124.75	25	323.13	15
7	KT-WPLED40-M2-840-VDIM	198.25	136.25	9	270	0
8	KT-WPLED40-M2-840-VDIM	211.25	154.5	9	270	0
9	KT-WPLED40-M2-840-VDIM	212.5	156.5	9	0	0
10	KT-ALED140PS-M2-OSX-NM-8CSB-VDIM-P G2	245.75	184.75	25	321.34	15



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View of point by point

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 RED = 8+ FC, BLUE = 4 FC
 GREEN = 2 FC, VIOLET = 1 FC

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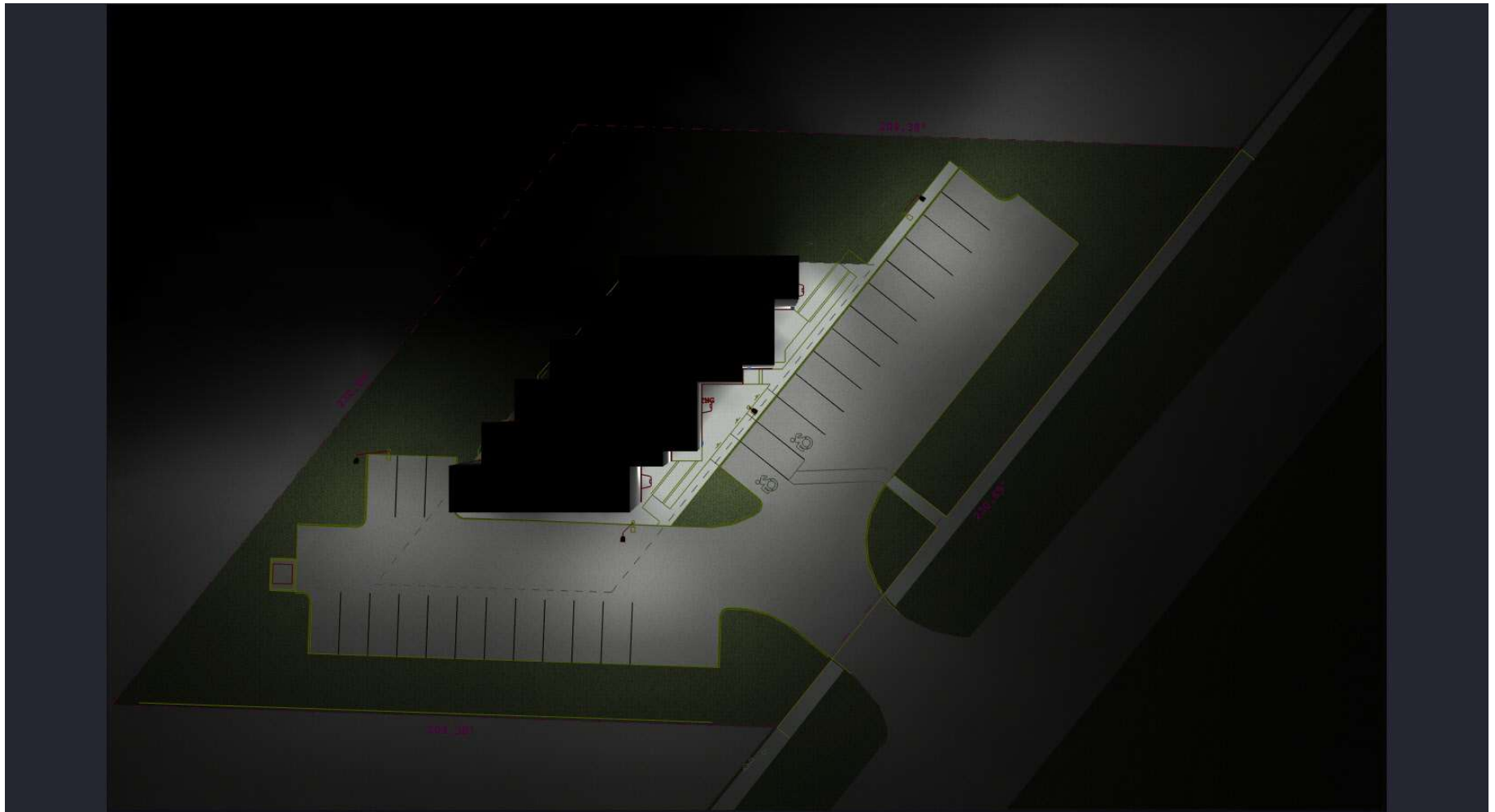




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Thank you for allowing Keystone Technologies the opportunity to create and provide this Lighting Layout report.

Illumination results shown on this lighting design are based on project parametrics provided to Keystone used in conjunction with luminaire photometric testing conducted under laboratory conditions. Actual project conditions differing from these design parameters may affect field results, such as (but not limited to) windows, furnishings, floor/ceiling/wall surface texture reflectivity, site cleanliness, and lighting component tolerances. Illumination results shown have not been field verified by Keystone and therefore the actual measured results may vary from actual field conditions.

The customer is responsible for verifying dimensional accuracy along with compliance with any applicable electrical, lighting, or energy code. In no event will Keystone Technologies be held responsible for any loss resulting from any use of this lighting design.



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