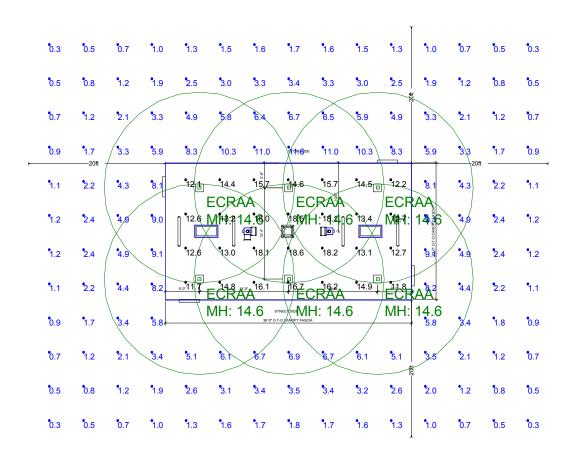




Lighting level study

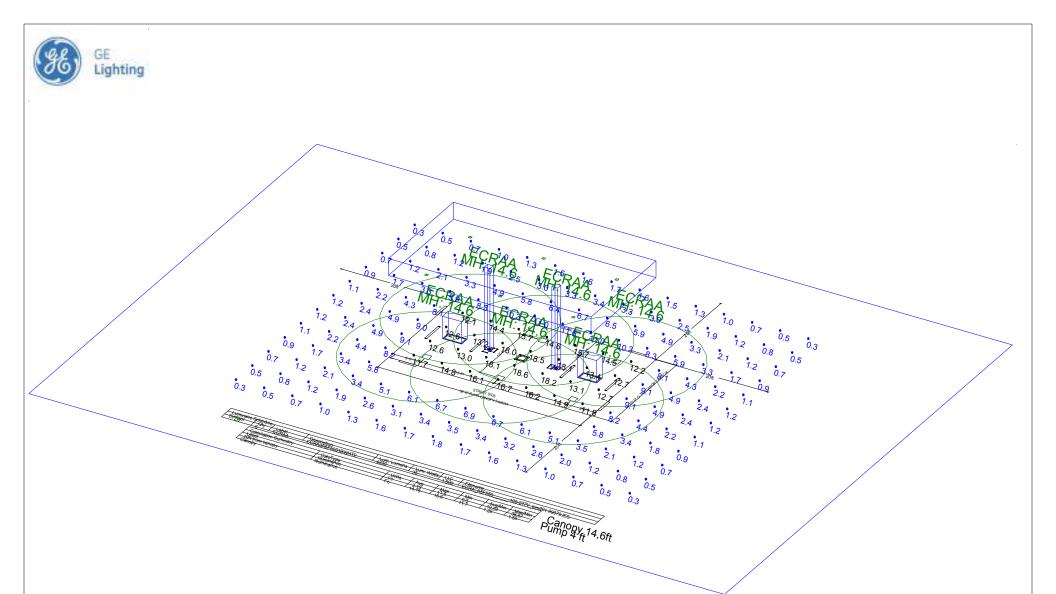
GE Lighting Solution ,1975 Noble Road B328-R229, East Cleveland, OH 44112-6300	Project name : Portland, ME 7-11 Prepared for: 7 Eleven Filename: Portland ME 7-11.AGI		Date:2/1/2016
www.gelighting.com			AGi32 Version 16.8.4
DISCLAMER: Calculations have been performed according to IESNA & CIE standards and goodpractice. Some differences between measured values and calculated results may			Total Time (Hrs.): 10.4
occurdue to bierances in calculation methods, testing procedures, component performance measurement techniques and field conditions such as voilage and temperature variations. Input data used to generate the attached calculations such as room dimensions, reflectances, furniture and architectural elements significantly affect the lighting calculations. If the real environment conditions do not match the input data, differences will occur between measured values and calculated values.	By : Maxime Moldvar	Units:	Page 1 of 10





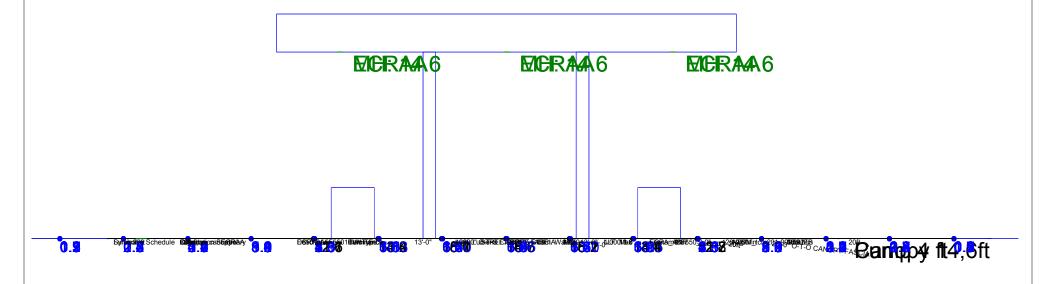
Symbol Qty Label Description Lum. Lumens Lum. Watts LLF Filename	
Calculation Summary Canopy 14	. 6ft
Label Calciype Units Avg Max Min Avg/Min Max/Min I 3	, OIL
20ft from canopy	
Canopy Illuminance Fc 14.79 18.6 11.7 1.26 1.59 I UIIIP 7 II	

	GE Lighting Solution ,1975 Noble Road B328-R229, East Cleveland, OH 44112-6300	Project name : Portland, ME 7-11	Date:2/1/2016	
	variational limitation and and	Prepared for: 7 Eleven	AGi32 Version 16.8.4	
ı	DISCLAIMER: Calculations have been performed according to IESNA & CIE standards and goodpractice. Some differences between measured values and calculated results may occurdue to tolerances in calculation methods, testing procedures, component performance, measurement techniques and field conditions such as voltage and temperature variations.	Filename: Portland ME 7-11.AGI	Total Time (Hrs.): 10.4	
	Input data used to generate the attached calculations such as room dimensions, reflectances, furniture and architectural elements significantly affect the lightingcalculations. If the real environment conditions do not match the input data, differences will occur between measured values and calculated values.	By : Maxime Moldvar Units:	Page 2 of 10	



Project name : Portland, ME 7-11	Date:2/1/2016
• •	AGi32 Version 16.8.4
Prepared for: 7 Eleven	Total Time (Hrs.): 10.4
Filename: Portland ME 7-11.AGI	. ,
By : Maxime Moldvar Units:	Page 3 of 10
	Project name : Portland, ME 7-11 Prepared for: 7 Eleven Filename: Portland ME 7-11.AGI By : Maxime Moldvar Units:





GE Lighting Solution ,1975 Noble Road B328-R229, East Cleveland, OH 44112-6300	Project name : Portland, ME 7-11	Date:2/1/2016		
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www.gelighting.com	Prepared for: 7 Eleven			
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npts data does do not match the input data, differences will occur between measured values and calculated values.	By : Maxime Moldvar Units:	Page 4 of 10		



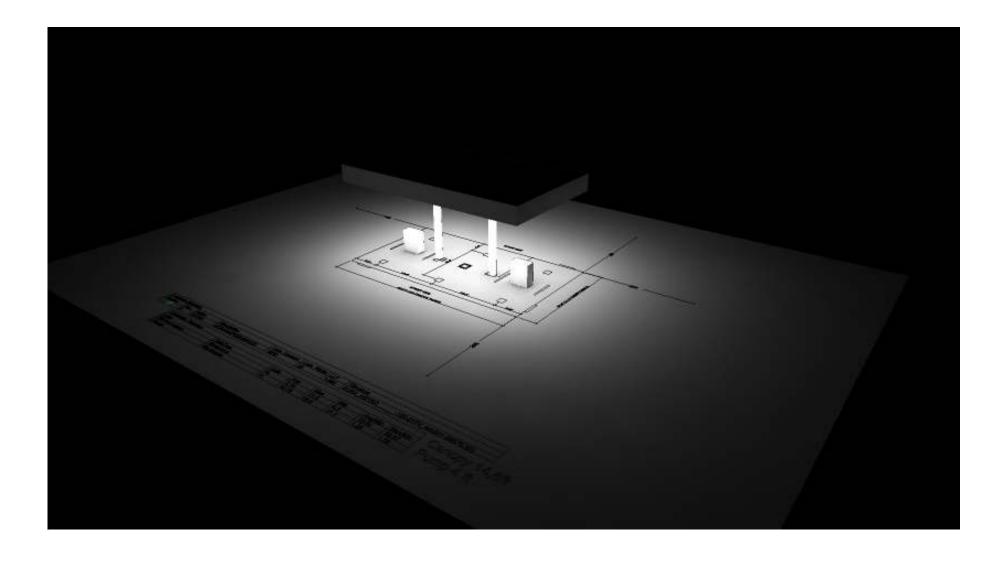
Results summary

Luminaire Schedule								
Symbol	Qty	Label	Description	Lum. Watts	Lum. Lumens	LLF	Filename	Arrangement
•	6	ECRAA	ECRA0A5F5501BWHTE	35	4230	1.000	ECRA_A5F550120-277V_tcm201-99979.IES	SINGLE

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
20ft from canopy	Illuminance	Fc	3.15	11.6	0.3	10.50	38.67
Canopy	Illuminance	Fc	14.79	18.6	11.7	1.26	1.59

GE Lighting Solution ,1975 Noble Road B328-R229, East Cleveland, OH 44112-6300	Road B328-R229, East Cleveland, OH 44112-6300 Project name: Portland, ME 7-11			
www.gelighting.com	•	AGi32 Version 16.8.4		
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DISCLAIMER: Calculations have been performed according to IESNA & CIE standards and goodyractics. Some differences between measured values and calculated results may occurdue to loterances in calculation methods, testing procedures, component performance, measurement techniques and field conditions such as vottage and temperature variations. Input data used to generate the attached calculations such as room dimensions; reflectances, furniture and architectural elements is significantly affect the light inclinational collabors. If the real	Filename: Portland ME 7-11.AGI	Dama F of 40		
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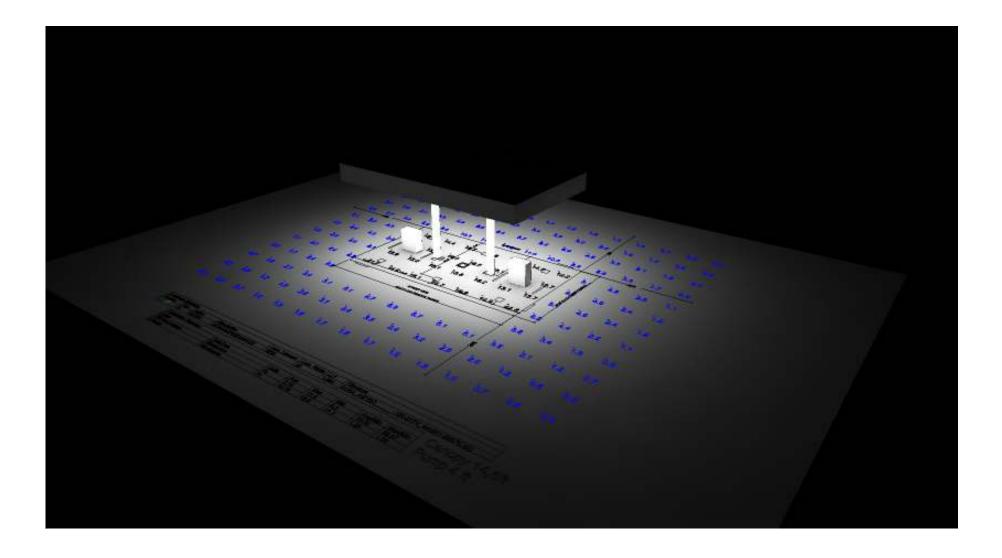


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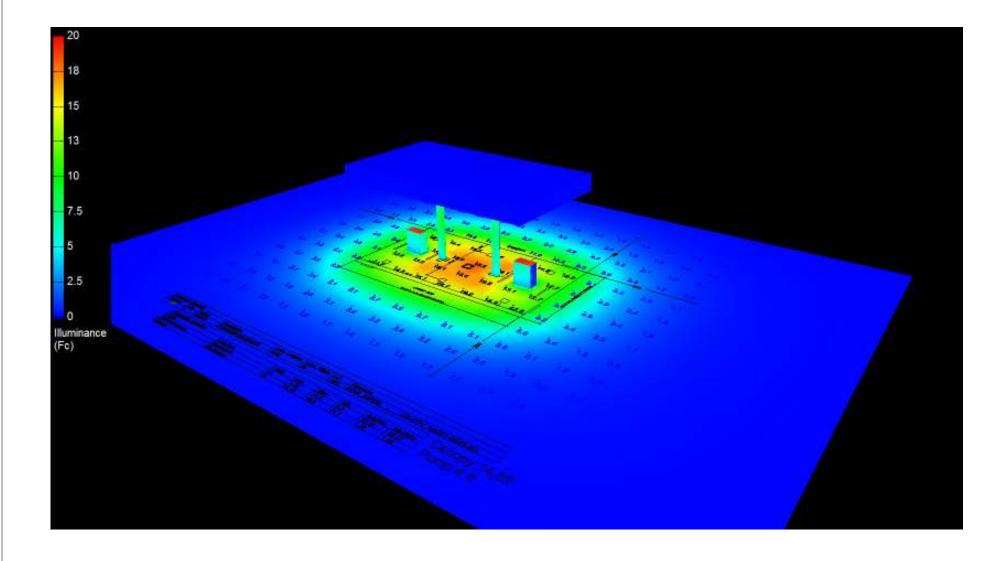
	Project name : Portland, ME 7-11 Prepared for: 7 Eleven		Date:2/1/2016			
			AGi32 Version 16.8.4			
			Total Time (Hrs.): 10.4			
	Filename: Portland ME 7-11.AGI					
	By : Maxime Moldvar	Units:	Page 6 of 10			





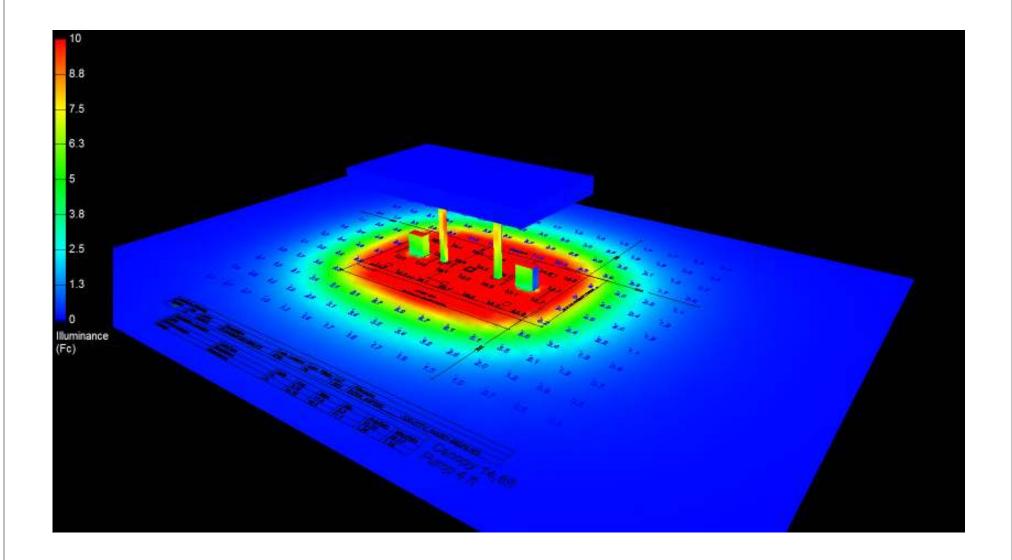
GE Lighting Solution ,1975 Noble Road B328-R229, East Cleveland, OH 44112-6300	Project name : Portland, ME 7-11	Date:2/1/2016
www.gelighting.com	Prepared for: 7 Eleven	AGi32 Version 16.8.4
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environment conditions do not match the input data, differences will occur between measured values and calculated values.	By : Maxime Moldvar Units:	rage i or io





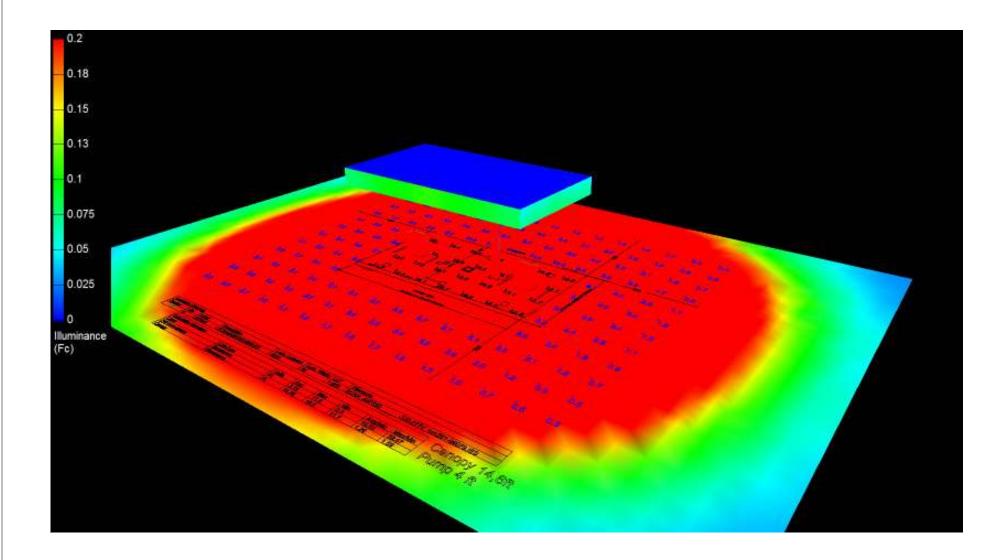
GE Lighting Solution ,1975 Noble Road B328-R229, East Cleveland, OH 44112-6300	Project name : Portland, ME 7-11	Date:2/1/2016				
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www.gelighting.com	•	AGi32 Version 16.8.4	
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	By : Maxime Moldvar Units:	Page 9 of 10	
WWW.gelighting.com DISCLAMER: Calculations have been performed according to IESNA & CIE standards and goodpractice. Some differences between measured values and calculated results may cocurdue to tolerances in calculation methods, testing procedures, component performance, measurement techniques and field conditions such as void tage and temperature variations. Input data used to generate the statched calculations ouths aro mod immensions, reflectances, further and architectural elements signalized that is phistograculations. If the real	Prepared for: 7 Eleven Filename: Portland ME 7-11.AGI	AGi32 Version 16.8.4 Total Time (Hrs.): 10.4 Page 9 of	





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