

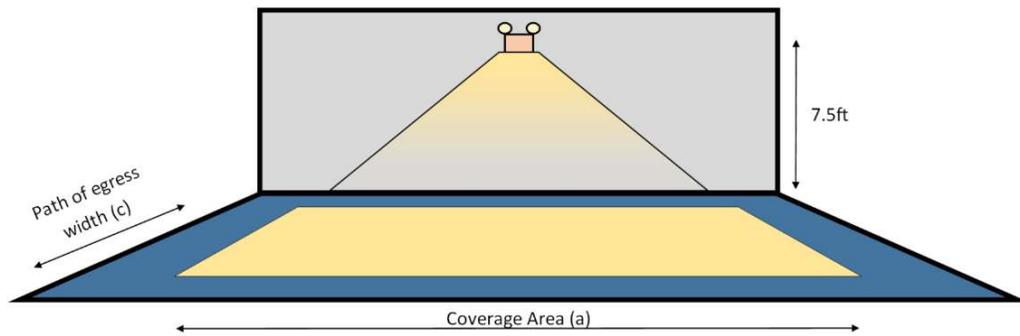
Summary of Test Results

LLIA001218-005

Catalog Number: EL2/LED/WH-NYC

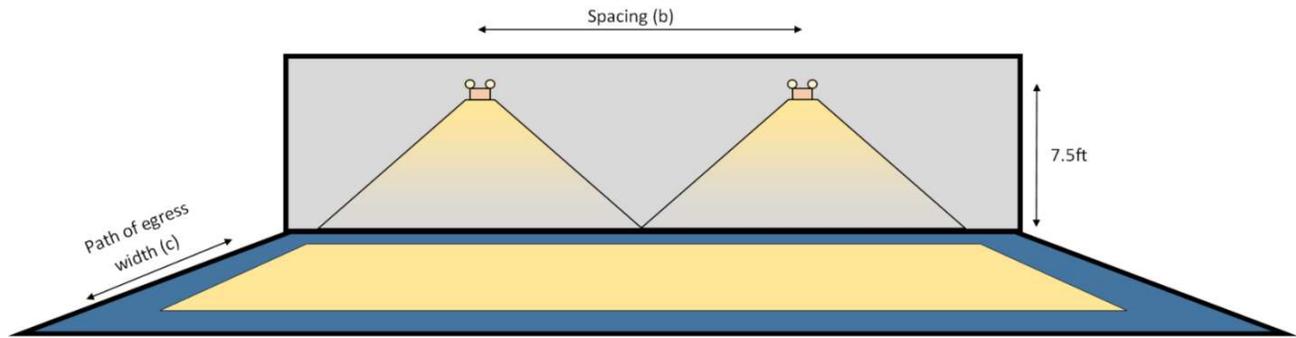
Calculations based on photometric test results from
LightLab International Allentown, Inc. Test Report #LLIA001218-002

Single Luminaire Coverage Area:



Path of Egress (c)	Hor Angle Btwn Heads	Vert Angle from Nadir	Coverage Area (a)	Path of Egress (c)	Hor Angle Btwn Heads	Vert Angle from Nadir	Coverage Area (a)
3' path	130	37.5	20'	6' path	90	37.5	16'

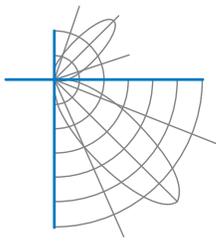
Multiple Luminaire Max Spacing:



Path of Egress (c)	Hor Angle Btwn Heads	Vert Angle from Nadir	Max Spacing (b)	Path of Egress (c)	Hor Angle Btwn Heads	Vert Angle from Nadir	Max Spacing (b)
3' path	120	37.5	22'	6' path	100	37.5	20'

Application Notes: Calculations based on initial conditions, a 100-foot long corridor, 8-foot wide and 9-foot high, with 80/50/20 reflectances. Measurements at floor height. Illumination requirements were: average illuminance of no less than 1 fc, minimum illuminance of no less than 0.1 fc, and max/min ratio of no greater than 40:1.

Approved By _____

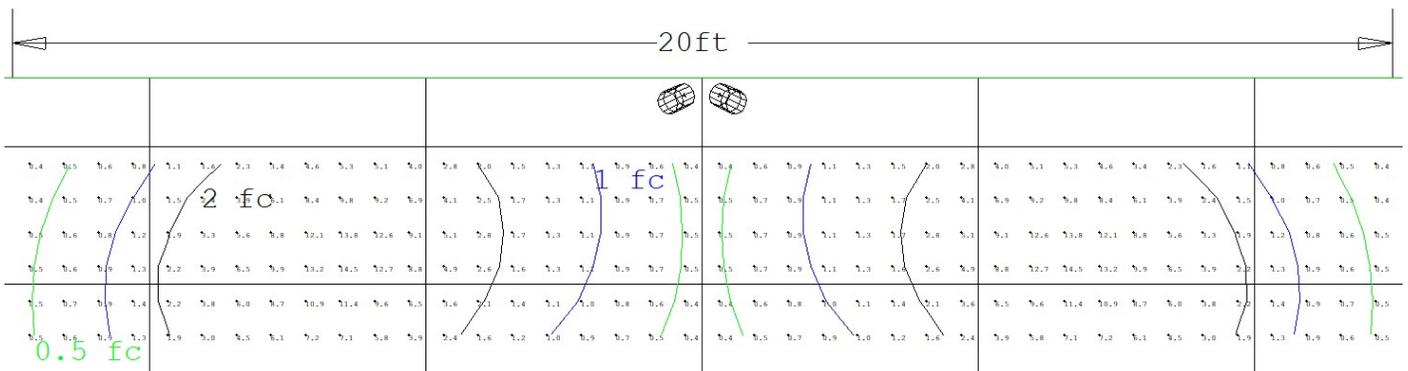


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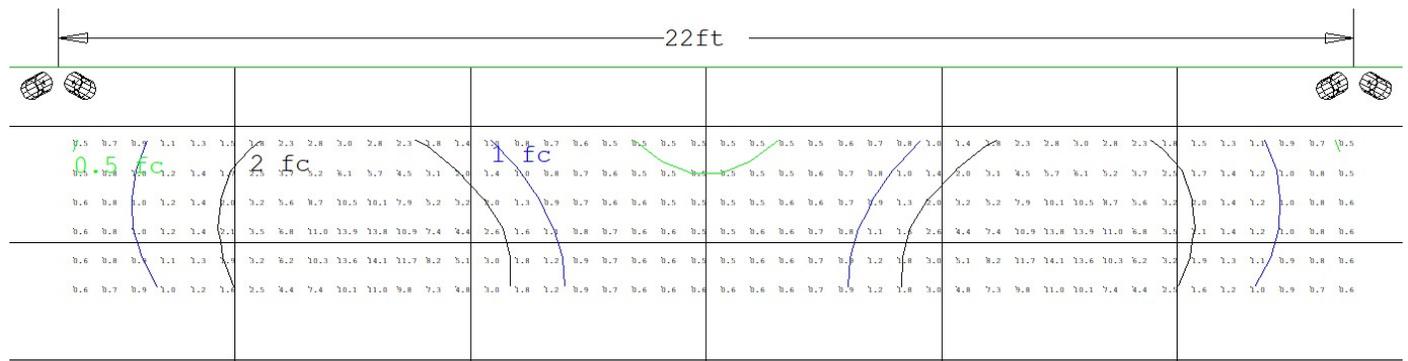
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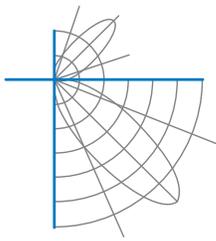
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CalcPts_1
Illuminance (Fc)
Average=3.35 Maximum=14.5 Minimum=0.4 Avg/Min=8.38
Max/Min=36.25



CalcPts_1
Illuminance (Fc)
Average=2.97 Maximum=14.1 Minimum=0.5 Avg/Min=5.94
Max/Min=28.20

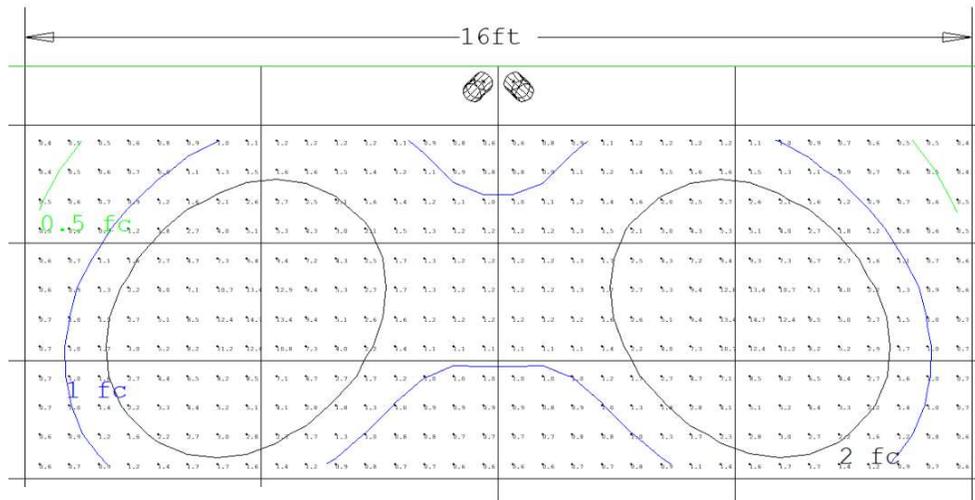


Summary of Test Results

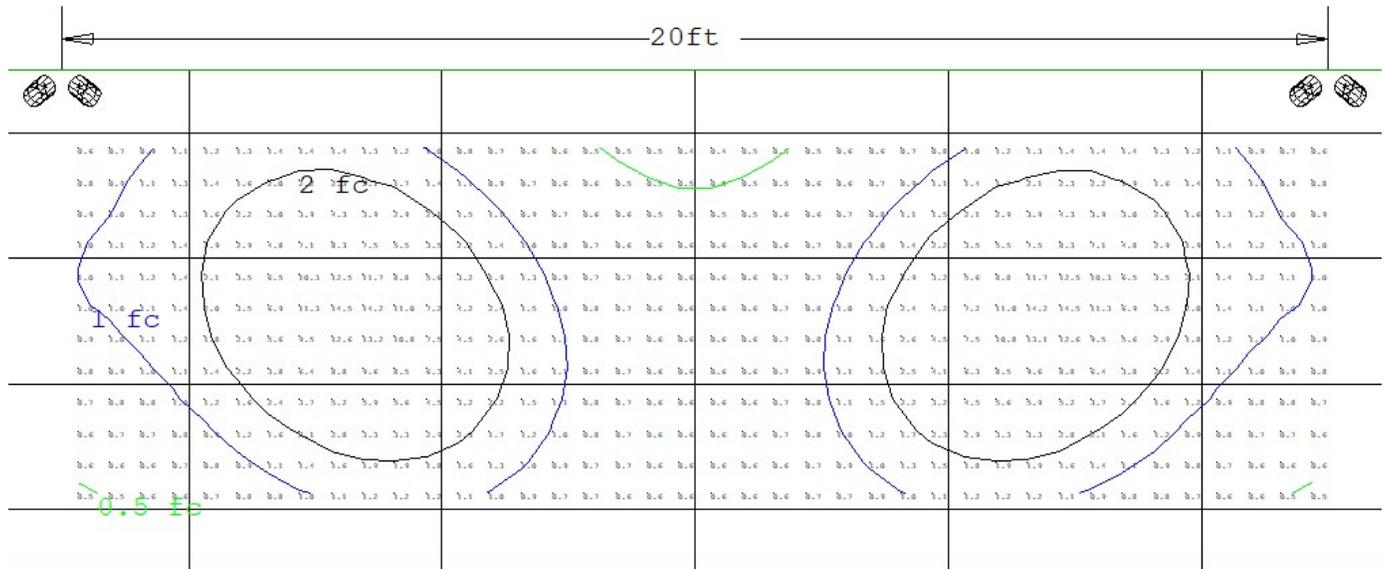
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Calculations based on photometric test results from
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CalcPts_1
Illuminance (Fc)
Average=2.66 Maximum=14.7 Minimum=0.4 Avg/Min=6.65
Max/Min=36.75



CalcPts_1
Illuminance (Fc)
Average=2.28 Maximum=14.5 Minimum=0.4 Avg/Min=5.70
Max/Min=36.25