Operator:
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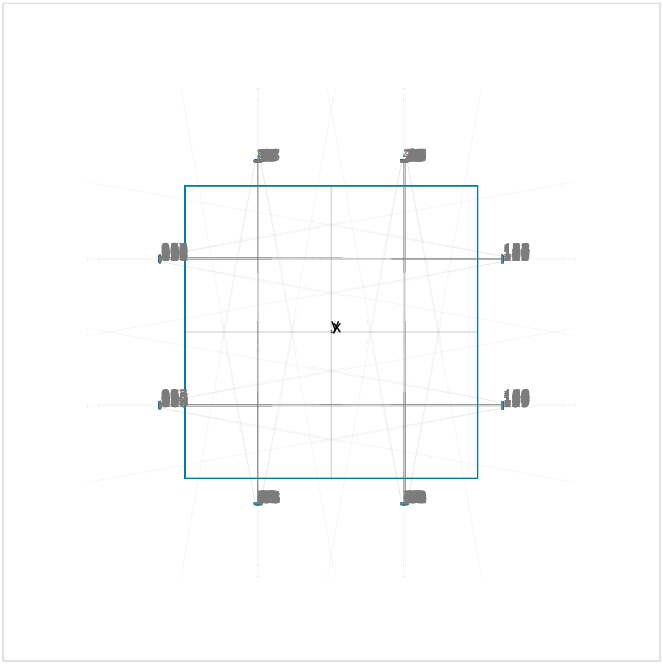
Date:
19.12.2017

Sport Stadium lighting - 8 Towers

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Site 1



LARSON ELECTRONICS LLC RT-BLLF500W-10DEG GAU-LTL-500W-LED-10DB-2017

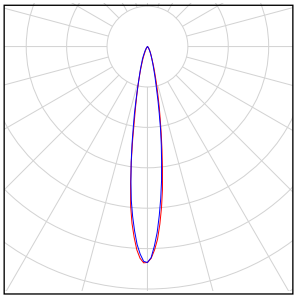
No.	X [ft]	Y [ft]	Mounting height [ft]	Housing rotation [°]
1	-72.187	175.003	74.900	90.0
2	-74.062	175.003	74.900	90.0
3	-75.937	175.003	74.900	90.0
4	-77.812	175.003	74.900	90.0
5	-72.187	175.003	72.900	90.0
6	-74.062	175.003	72.900	90.0
7	-75.937	175.003	72.900	90.0
8	-77.812	175.003	72.900	90.0
9	-72.187	174.945	70.900	90.0
10	-74.062	174.945	70.900	90.0
11	-75.937	174.945	70.900	90.0
12	-77.812	174.945	70.900	90.0
13	-72.187	175.003	65.900	90.0
14	-74.062	175.003	65.900	90.0
15	-75.937	175.003	65.900	90.0
16	-77.812	175.003	65.900	90.0
17	-72.187	174.945	67.900	90.0
18	-74.062	174.945	67.900	90.0
19	-75.937	174.945	67.900	90.0
20	-77.812	174.945	67.900	90.0
21	77.812	175.003	74.900	90.0
22	75.937	175.003	74.900	90.0

No.	X [ft]	Y [ft]	Mounting height [ft]	Housing rotation [°]
23	74.062	175.003	74.900	90.0
24	72.187	175.003	74.900	90.0
25	77.812	175.003	72.900	90.0
26	75.937	175.003	72.900	90.0
27	74.062	175.003	72.900	90.0
28	72.187	175.003	72.900	90.0
29	77.812	174.945	70.900	90.0
30	75.937	174.945	70.900	90.0
31	74.062	174.945	70.900	90.0
32	72.187	174.945	70.900	90.0
33	77.812	174.945	67.900	90.0
34	75.937	174.945	67.900	90.0
35	74.062	174.945	67.900	90.0
36	72.187	174.945	67.900	90.0
37	77.812	175.003	65.900	90.0
38	75.937	175.003	65.900	90.0
39	74.062	175.003	65.900	90.0
40	72.187	175.003	65.900	90.0
41	72.187	-175.567	74.900	90.0
42	74.062	-175.567	74.900	90.0
43	75.937	-175.567	74.900	90.0
44	77.812	-175.567	74.900	90.0
45	-77.812	-175.567	74.900	90.0
46	-75.937	-175.567	74.900	90.0
47	-74.062	-175.567	74.900	90.0
48	-72.187	-175.567	74.900	90.0
49	72.187	-175.567	72.900	90.0
50	74.062	-175.567	72.900	90.0
51	75.937	-175.567	72.900	90.0
52	77.812	-175.567	72.900	90.0
53	-77.812	-175.567	72.900	90.0
54	-75.937	-175.567	72.900	90.0
55	-74.062	-175.567	72.900	90.0
56	-72.187	-175.567	72.900	90.0
57	72.187	-175.509	70.900	90.0
58	74.062	-175.509	70.900	90.0
59	75.937	-175.509	70.900	90.0
60	77.812	-175.509	70.900	90.0
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64	-72.187	-175.509	70.900	90.0
65	72.187	-175.509	67.900	90.0
66	74.062	-175.509	67.900	90.0
67	75.937	-175.509	67.900	90.0
68	77.812	-175.509	67.900	90.0
69	-77.812	-175.509	67.900	90.0
70	-75.937	-175.509	67.900	90.0
71	-74.062	-175.509	67.900	90.0
72	-72.187	-175.509	67.900	90.0
73	72.187	-175.567	65.900	90.0

No.	X [ft]	Y [ft]	Mounting height [ft]	Housing rotation [°]
74	74.062	-175.567	65.900	90.0
75	75.937	-175.567	65.900	90.0
76	77.812	-175.567	65.900	90.0
77	-77.812	-175.567	65.900	90.0
78	-75.937	-175.567	65.900	90.0
79	-74.062	-175.567	65.900	90.0
80	-72.187	-175.567	65.900	90.0
81	-175.339	-72.201	74.900	100.0
82	-175.339	-74.076	74.900	100.0
83	-175.339	-75.951	74.900	100.0
84	-175.339	-77.826	74.900	100.0
85	-175.339	77.797	74.900	100.0
86	-175.339	75.922	74.900	100.0
87	-175.339	74.047	74.900	100.0
88	-175.339	72.172	74.900	100.0
89	-175.339	-72.201	72.900	100.0
90	-175.339	-74.076	72.900	100.0
91	-175.339	-75.951	72.900	100.0
92	-175.339	-77.826	72.900	100.0
93	-175.339	77.797	72.900	100.0
94	-175.339	75.922	72.900	100.0
95	-175.339	74.047	72.900	100.0
96	-175.339	72.172	72.900	100.0
97	-175.281	-72.201	70.900	110.0
98	-175.281	-74.076	70.900	110.0
99	-175.281	-75.951	70.900	110.0
100	-175.281	-77.826	70.900	110.0
101	-175.281	77.797	70.900	110.0
102	-175.281	75.922	70.900	110.0
103	-175.281	74.047	70.900	110.0
104	-175.281	72.172	70.900	110.0
105	-175.281	-72.201	67.900	110.0
106	-175.281	-74.076	67.900	110.0
107	-175.281	-75.951	67.900	110.0
108	-175.281	-77.826	67.900	110.0
109	-175.281	77.797	67.900	110.0
110	-175.281	75.922	67.900	110.0
111	-175.281	74.047	67.900	110.0
112	-175.281	72.172	67.900	110.0
113	-175.339	-72.201	65.900	120.0
114	-175.339	-74.076	65.900	120.0
115	-175.339	-75.951	65.900	120.0
116	-175.339	-77.826	65.900	120.0
117	-175.339	77.797	65.900	120.0
118	-175.339	75.922	65.900	120.0
119	-175.339	74.047	65.900	120.0
120	-175.339	72.172	65.900	120.0
121	175.208	72.089	74.900	80.0
122	175.208	73.964	74.900	80.0
123	175.208	75.839	74.900	80.0
124	175.208	77.714	74.900	80.0

No.	X [ft]	Y [ft]	Mounting height [ft]	Housing rotation [°]
125	175.208	72.089	72.900	80.0
126	175.208	73.964	72.900	80.0
127	175.208	75.839	72.900	80.0
128	175.208	77.714	72.900	80.0
129	175.208	-77.909	74.900	80.0
130	175.208	-76.034	74.900	80.0
131	175.208	-74.159	74.900	80.0
132	175.208	-72.284	74.900	80.0
133	175.150	72.089	70.900	70.0
134	175.150	73.964	70.900	70.0
135	175.150	75.839	70.900	70.0
136	175.150	77.714	70.900	70.0
137	175.208	-77.909	72.900	80.0
138	175.208	-76.034	72.900	80.0
139	175.208	-74.159	72.900	80.0
140	175.208	-72.284	72.900	80.0
141	175.150	72.089	67.900	70.0
142	175.150	73.964	67.900	70.0
143	175.150	75.839	67.900	70.0
144	175.150	77.714	67.900	70.0
145	175.150	-77.909	70.900	70.0
146	175.150	-76.034	70.900	70.0
147	175.150	-74.159	70.900	70.0
148	175.150	-72.284	70.900	70.0
149	175.208	72.089	65.900	60.0
150	175.208	73.964	65.900	60.0
151	175.208	75.839	65.900	60.0
152	175.208	77.714	65.900	60.0
153	175.150	-77.909	67.900	70.0
154	175.150	-76.034	67.900	70.0
155	175.150	-74.159	67.900	70.0
156	175.150	-72.284	67.900	70.0
157	175.208	-77.909	65.900	60.0
158	175.208	-76.034	65.900	60.0
159	175.208	-74.159	65.900	60.0
160	175.208	-72.284	65.900	60.0

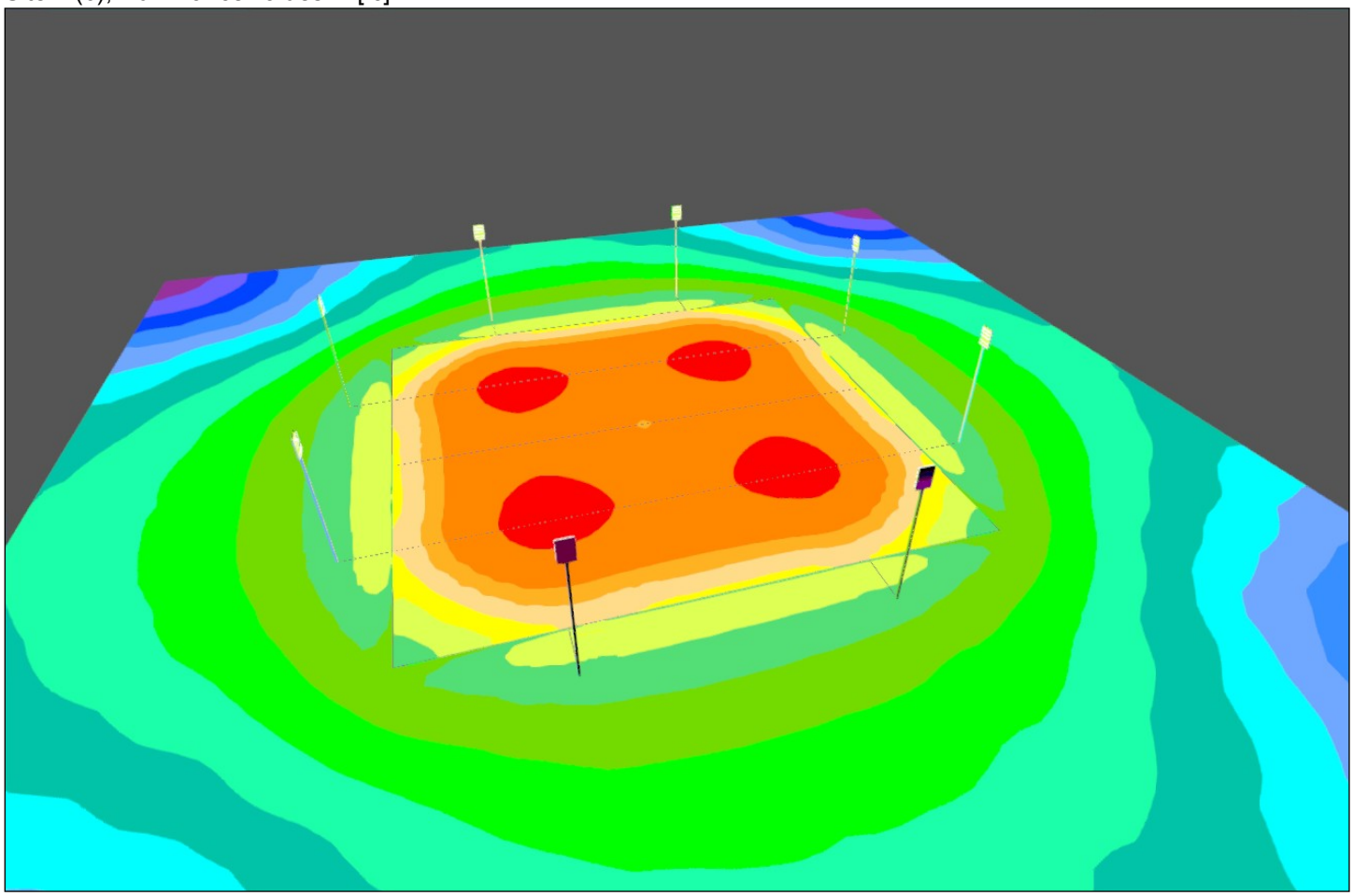
Site 1

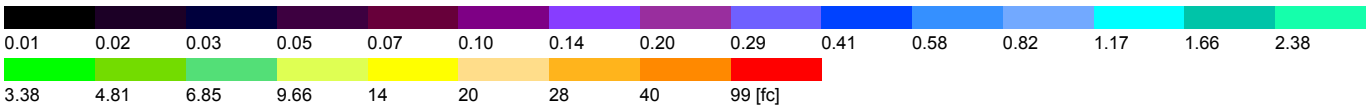
Quantity	Luminaire (Luminous emittance)		
160	LARSON ELECTRONICS LLC - RT-BLLF500W-10DEG GAU-LTL-500W-LED-10DB-2017 Luminous emittance 1 Fitting: 1x Absolute photometry Luminaire luminous flux: 65101 lm Power: 502.3 W Luminous efficacy: 129.6 lm/W Colourimetric data 1x: CCT 3000 K, CRI 100	See our luminaire catalog for an image of the luminaire.	

Total lamp luminous flux: 10416160 lm, Total luminaire luminous flux: 10416160 lm, Total Load: 80368.0 W, Luminous efficacy: 129.6 lm/W

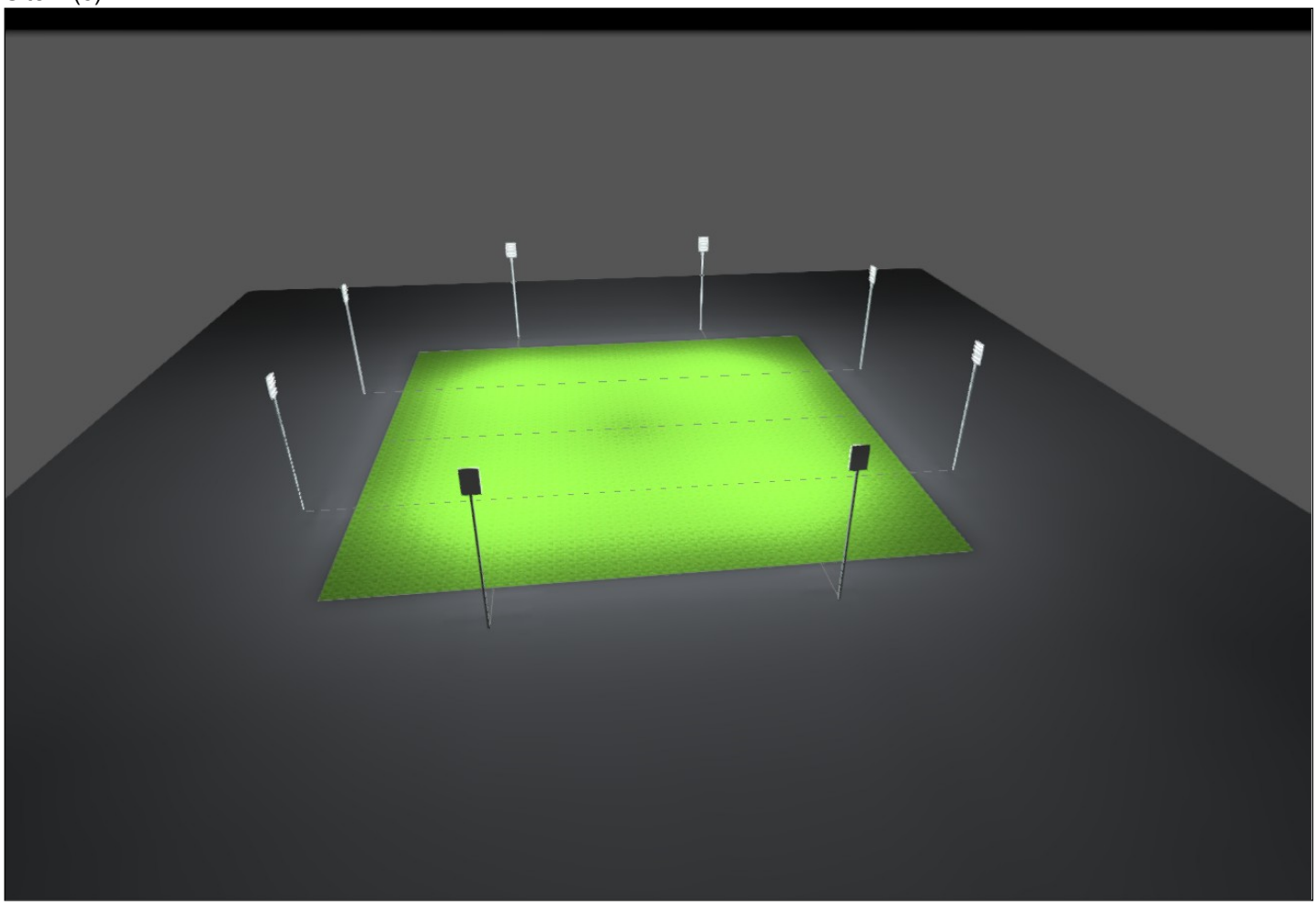
Site 1

Site 1 (6), Illuminance values in [fc]

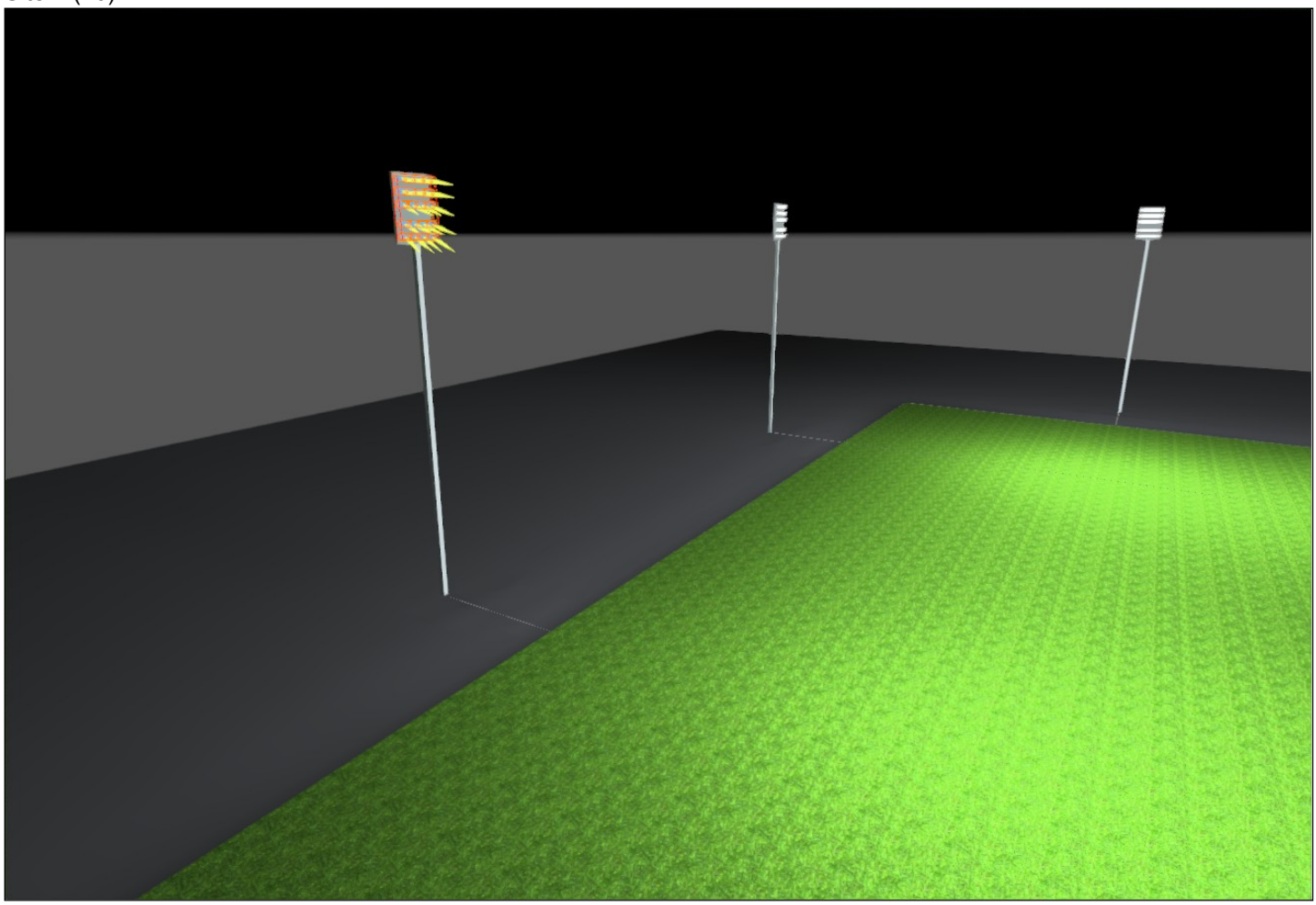




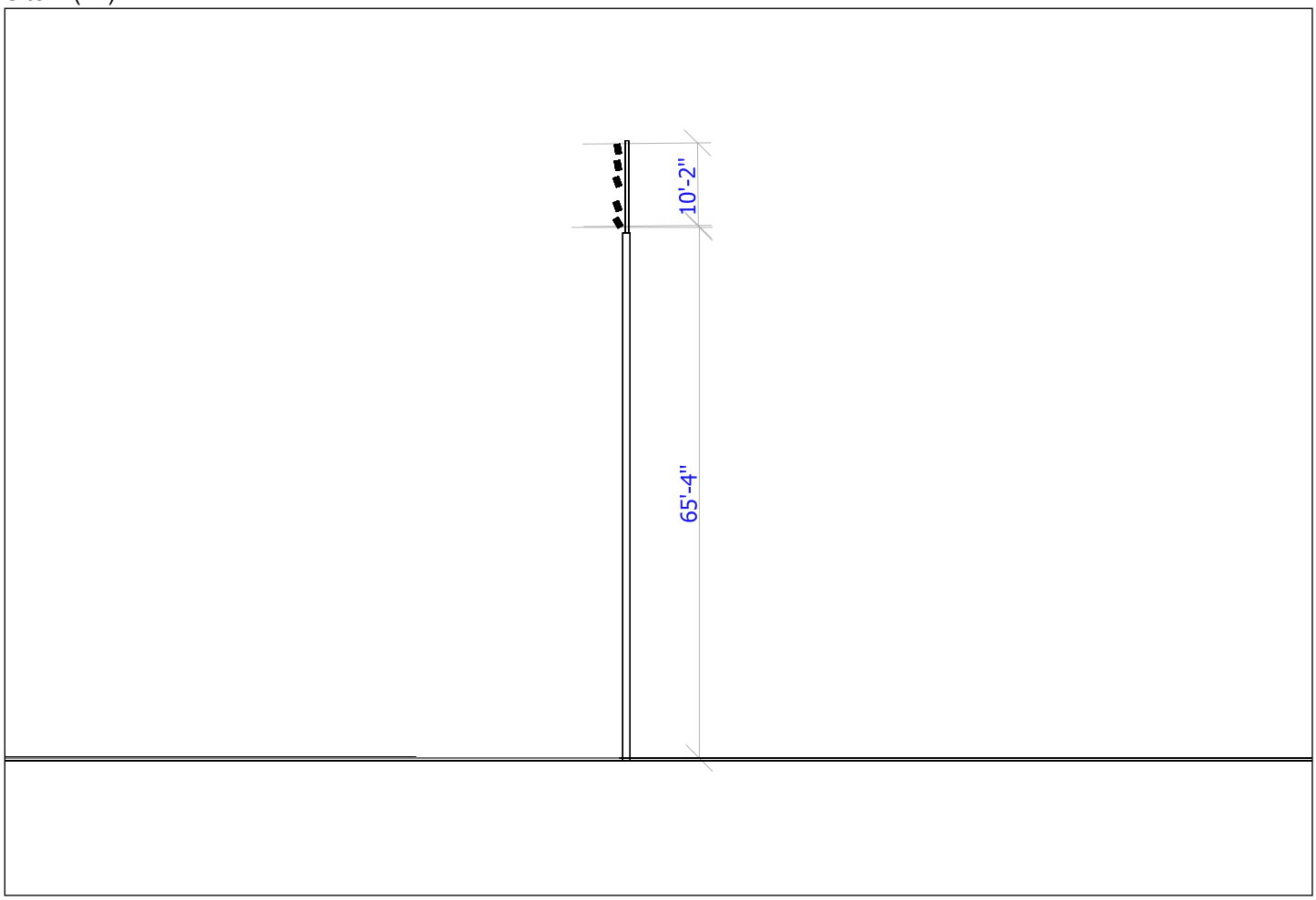
Site 1 (8)



Site 1 (10)

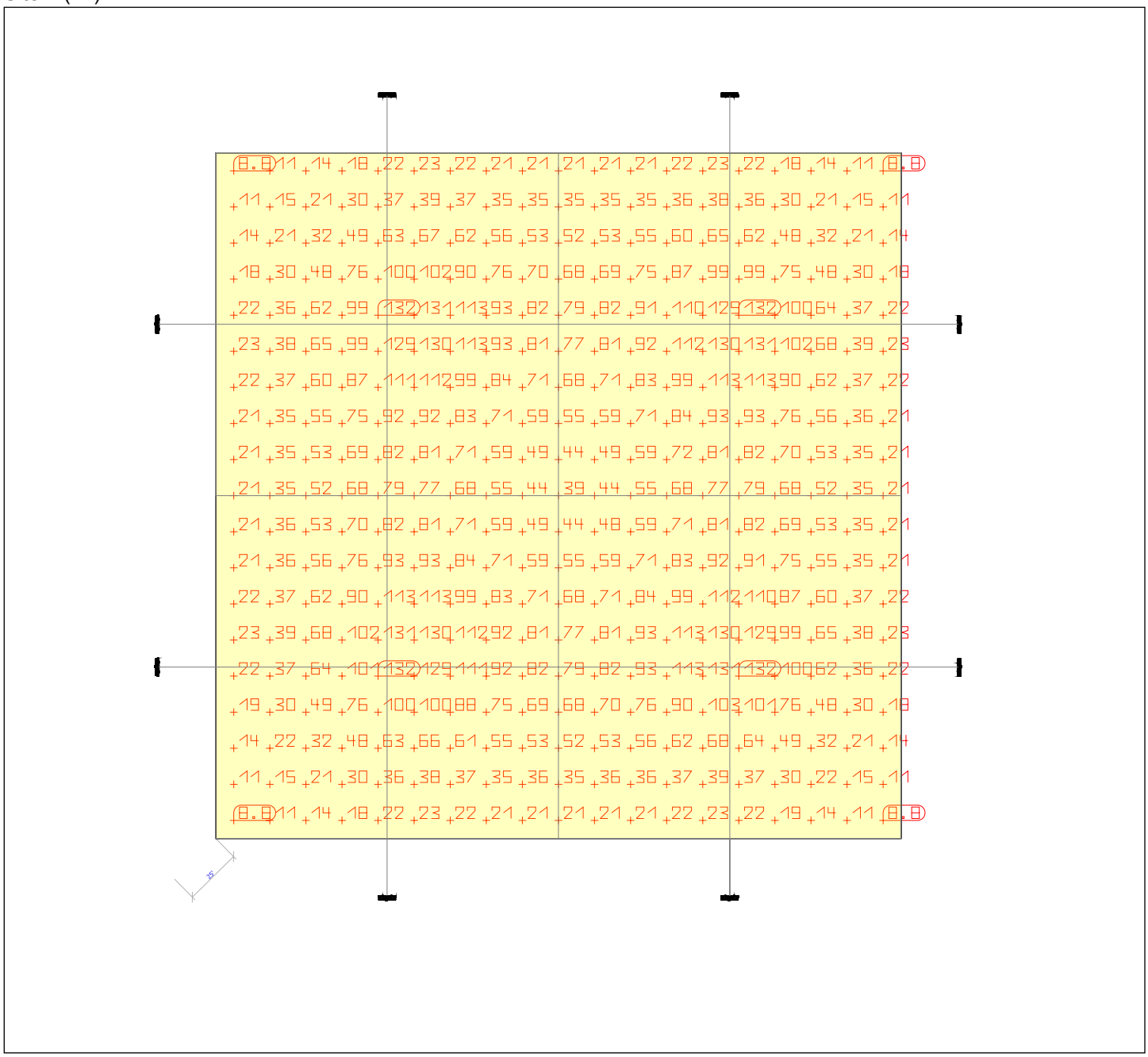


Site 1 (11)



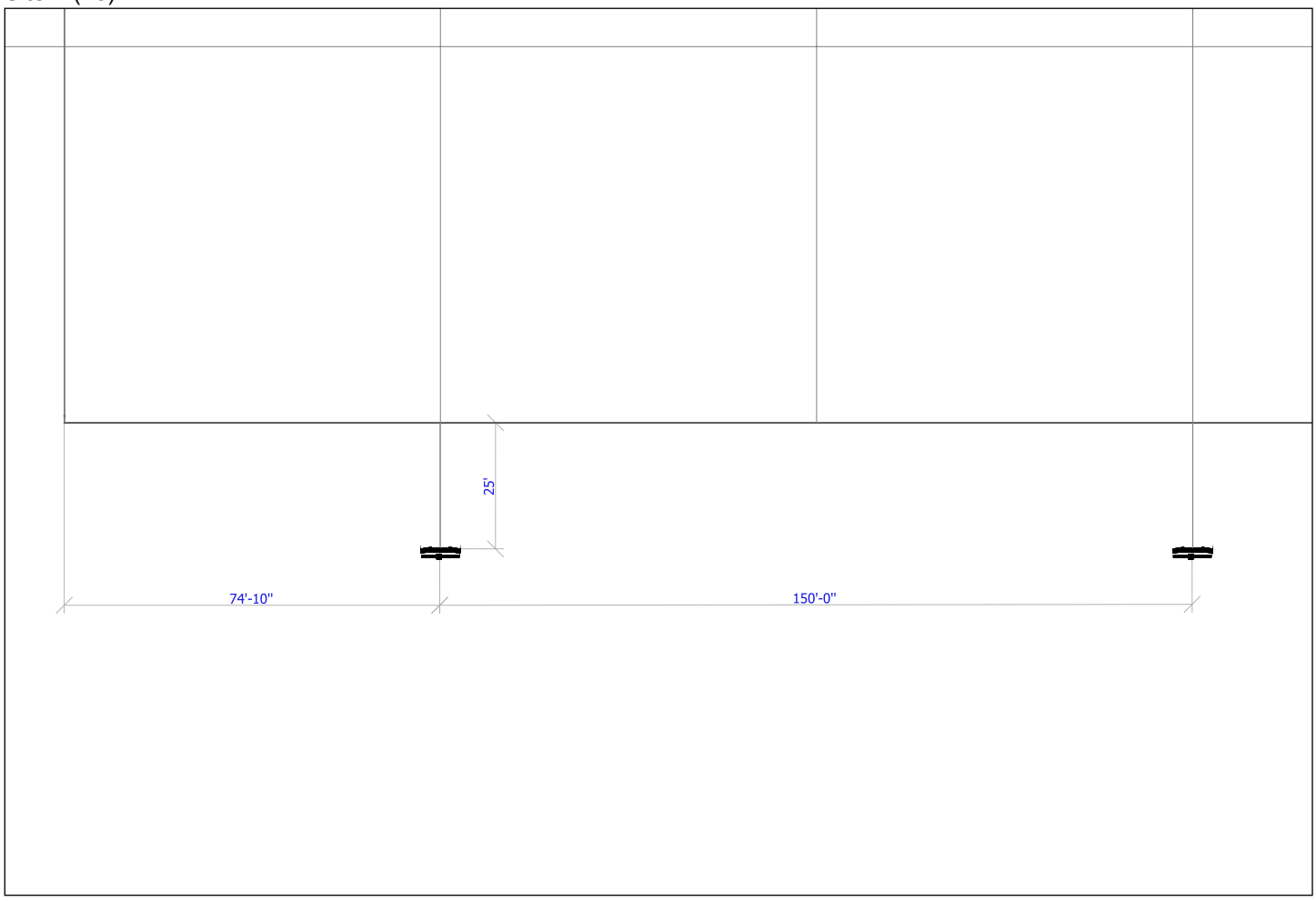
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Site 1 (12)



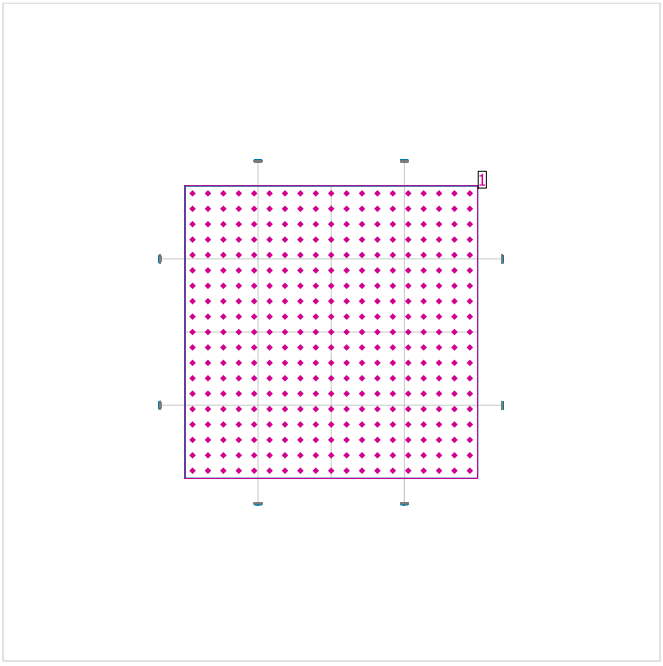
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Site 1 (18)



Scale: 1 : 418

Site 1

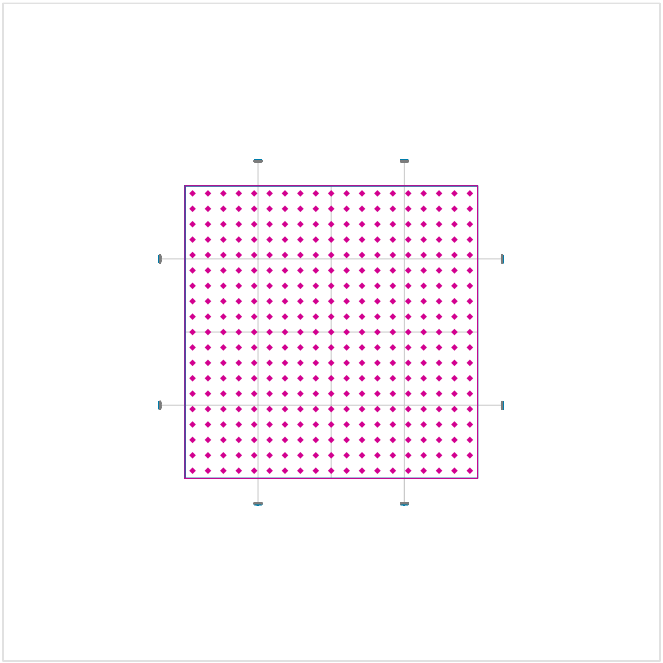


Maintenance factor: 0.80

General

	Surface	Result	Average (Target)	Min	Max	Min/average	Min/max
1	Calculation surface 1	Perpendicular illuminance [fc] Height: 0.100 ft	58.67	8.8	132	0.15	0.07

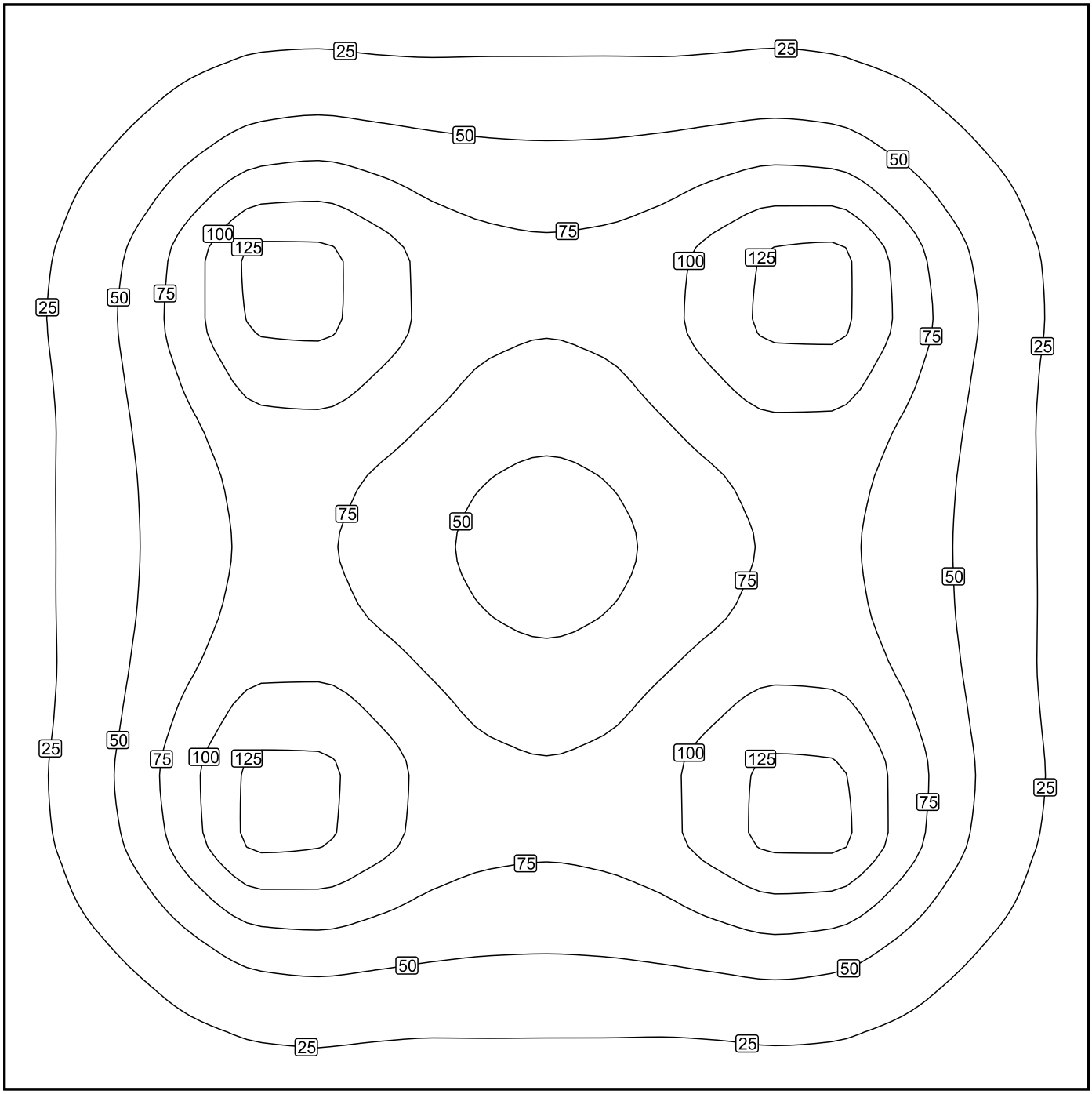
Calculation surface 1 / Perpendicular illuminance



Maintenance factor: 0.80

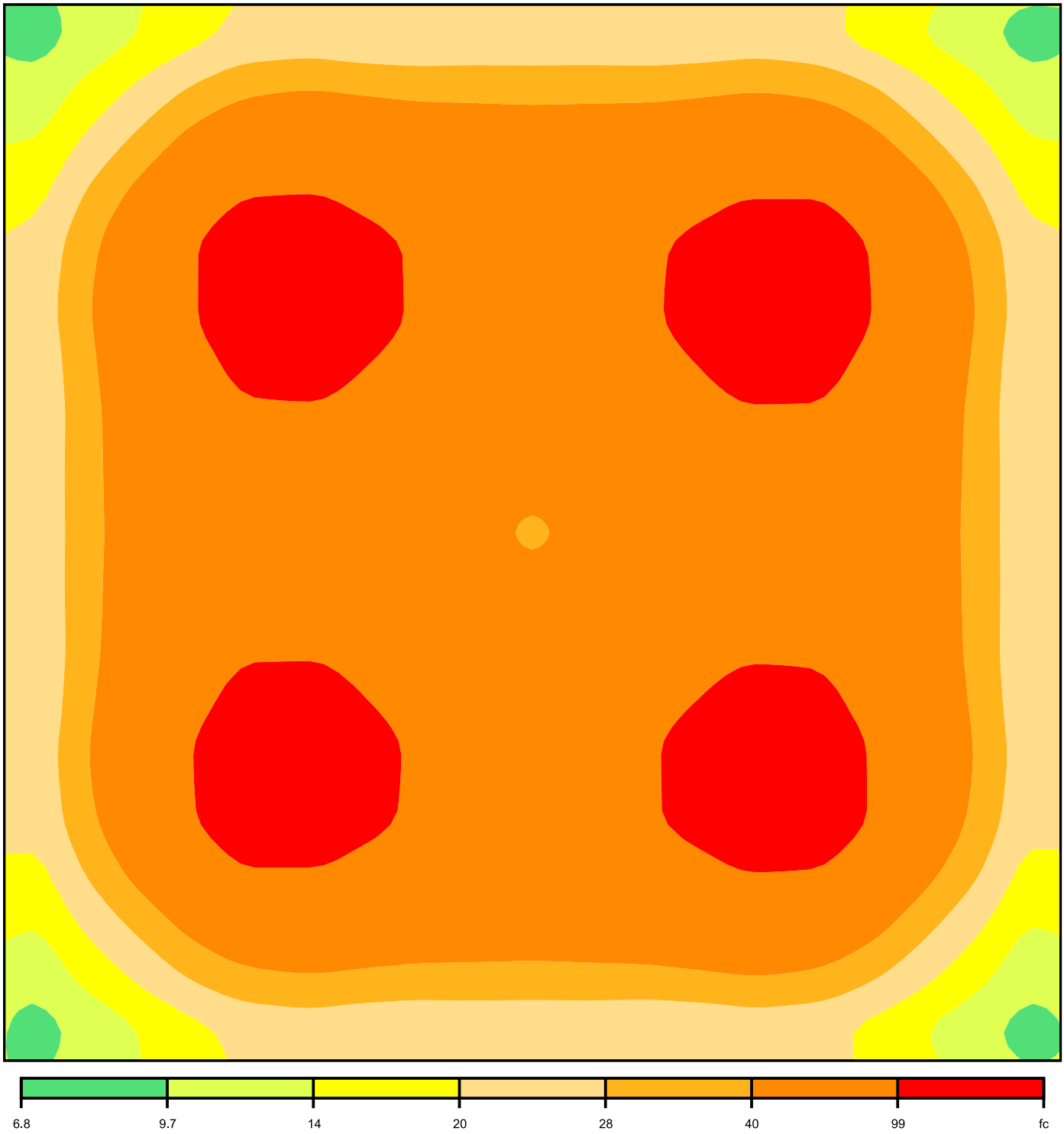
Calculation surface 1: Perpendicular illuminance (Grid)
Light scene: Light scene 1
Average: 58.67 fc, Min: 8.8 fc, Max: 132 fc, Min/average: 0.15, Min/max: 0.07
Height: 0.100 ft

Isolines [fc]



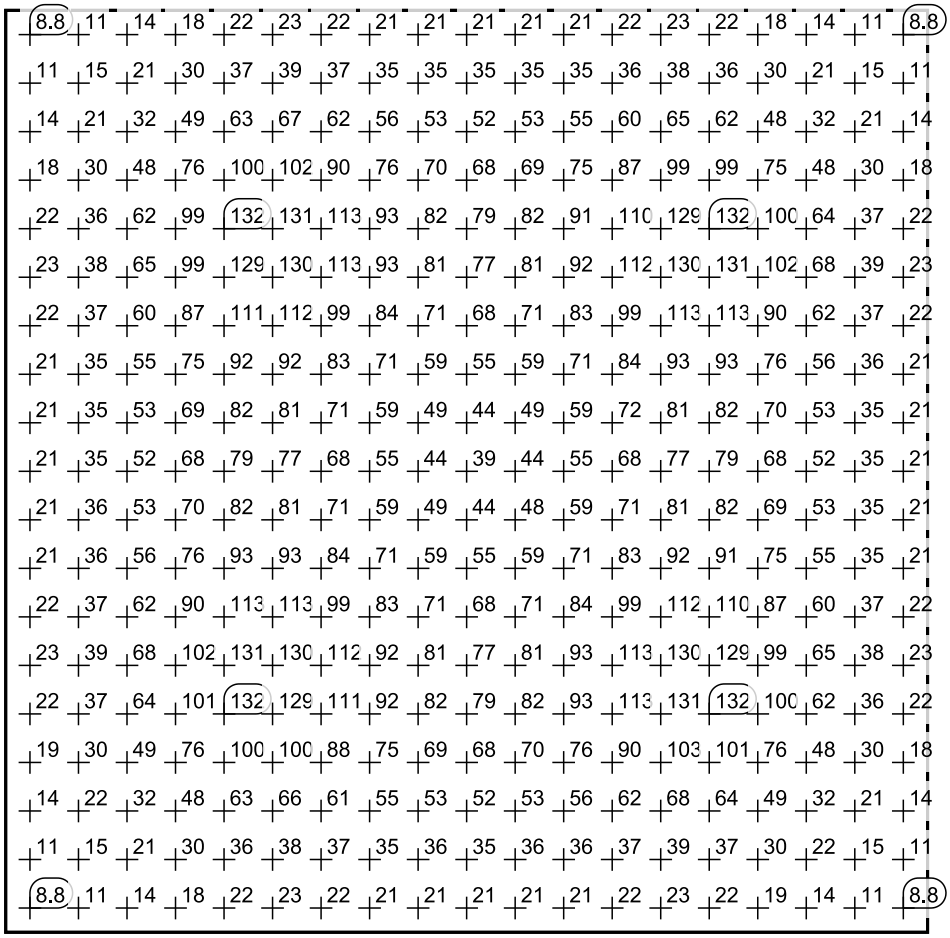
Scale: 1 : 500

False colours [fc]



Scale: 1 : 500

Value grid [fc]



Scale: 1 : 750

Value chart [fc]

ft	-142.104	-126.314	-110.525	-94.736	-78.946	-63.157	-47.368	-31.579	-15.789	0.000	15.789	31.579	47.368	63.157	78.946
142.104	8.8	11.02	14.33	18.41	22.01	22.84	21.64	20.96	21.21	21.36	21.42	21.38	22.30	23.24	22.10
126.314	11.00	15.15	21.40	29.67	36.69	38.98	37.05	35.54	35.50	35.18	35.42	35.38	36.59	38.33	36.31
110.525	14.14	21.29	32.16	48.41	63.50	67.58	61.88	56.23	53.01	52.03	52.68	55.32	60.29	65.30	62.36
94.736	18.08	29.51	47.71	75.47	100	102	89.86	76.18	69.82	67.85	69.14	74.86	87.22	99.33	99.55
78.946	21.93	36.08	61.90	98.97	132	131	113	93.20	82.43	79.22	81.84	91.39	110	129	132
63.157	23.13	38.13	64.98	99.02	129	130	113	93.47	81.20	77.35	80.81	92.24	112	130	131
47.368	22.20	36.43	60.11	87.05	110	112	99.38	83.93	71.52	67.58	71.20	83.30	99.26	113	113
31.579	21.33	35.26	55.19	74.78	91.40	92.37	83.41	70.90	59.43	55.11	59.21	70.81	83.85	93.40	93.24
15.789	21.36	35.33	52.60	69.08	81.86	80.90	71.27	59.27	48.54	43.75	48.50	59.37	71.47	81.17	82.47
0.000	21.31	35.10	51.97	67.77	79.17	77.37	67.62	55.14	43.78	39.39	43.72	55.08	67.58	77.35	79.29
-15.789	21.18	35.44	52.93	69.73	82.33	81.15	71.49	59.43	48.55	43.75	48.52	59.24	71.26	80.89	81.96
-31.579	20.92	35.49	56.11	76.00	93.01	93.32	83.87	70.88	59.28	55.13	59.40	70.87	83.42	92.40	91.61
-47.368	21.57	36.98	61.76	89.61	113	113	99.36	83.43	71.28	67.60	71.48	83.87	99.34	112	111
-63.157	22.75	38.90	67.42	102	131	130	112	92.43	80.93	77.37	81.13	93.35	113	130	129
-78.946	21.93	36.66	63.49	100	132	129	111	91.56	81.95	79.24	82.35	93.09	113	131	132
-94.736	18.39	29.66	48.51	75.68	99.40	99.47	87.41	74.98	69.20	67.85	69.80	76.12	89.86	102	101
-110.525	14.33	21.44	32.24	47.92	62.22	65.31	60.33	55.34	52.71	52.05	53.00	56.26	61.97	67.81	63.94
-126.314	11.02	15.18	21.34	29.63	36.23	38.31	36.57	35.36	35.41	35.18	35.53	35.61	37.14	39.12	36.89
-142.104	8.8	11.02	14.18	18.35	22.08	23.27	22.30	21.36	21.41	21.37	21.24	21.00	21.71	22.91	22.13

ft	94.736	110.525	126.314	142.104
142.104	18.39	14.22	11.05	8.8
126.314	29.71	21.42	15.25	11.07
110.525	48.19	32.46	21.57	14.44
94.736	76.16	48.89	29.89	18.75
78.946	101	64.07	37.00	22.20
63.157	103	68.02	39.24	22.99
47.368	90.15	62.16	37.28	21.76
31.579	76.31	56.41	35.70	21.03
15.789	69.92	53.11	35.61	21.27
0.000	67.94	52.14	35.26	21.42
-15.789	69.25	52.80	35.51	21.47
-31.579	75.07	55.45	35.50	21.45
-47.368	87.62	60.54	36.72	22.41
-63.157	99.78	65.62	38.47	23.37
-78.946	99.88	62.61	36.45	22.23
-94.736	76.23	48.30	29.82	18.48
-110.525	48.88	32.49	21.47	14.27
-126.314	29.87	21.58	15.27	11.07
-142.104	18.73	14.45	11.07	8.8

Operator:
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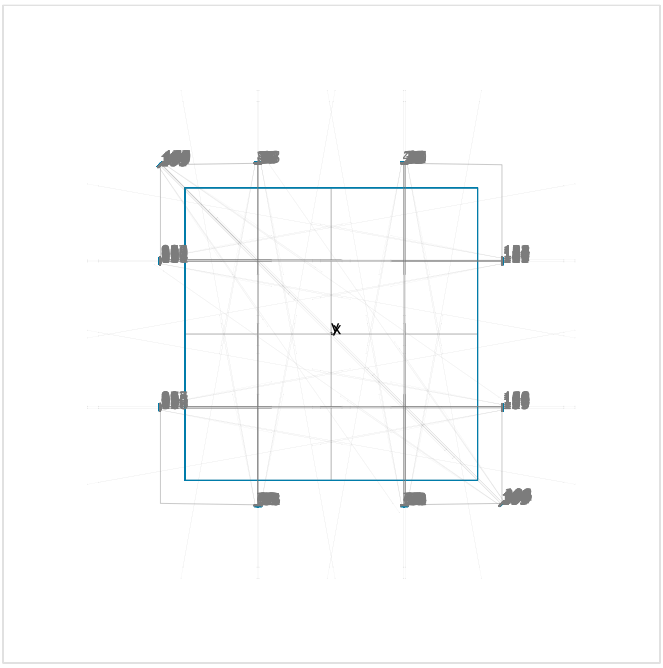
Date:
19.12.2017

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Site 1



LARSON ELECTRONICS LLC RT-BLLF500W-10DEG GAU-LTL-500W-LED-10DB-2017

No.	X [ft]	Y [ft]	Mounting height [ft]	Housing rotation [°]
1	-72.187	175.003	74.900	90.0
2	-74.062	175.003	74.900	90.0
3	-75.937	175.003	74.900	90.0
4	-77.812	175.003	74.900	90.0
5	-72.187	175.003	72.900	90.0
6	-74.062	175.003	72.900	90.0
7	-75.937	175.003	72.900	90.0
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19	-75.937	174.945	67.900	90.0
20	-77.812	174.945	67.900	90.0
21	77.812	175.003	74.900	90.0
22	75.937	175.003	74.900	90.0

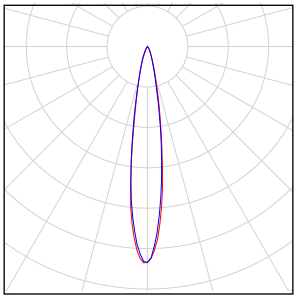
No.	X [ft]	Y [ft]	Mounting height [ft]	Housing rotation [°]
23	74.062	175.003	74.900	90.0
24	72.187	175.003	74.900	90.0
25	77.812	175.003	72.900	90.0
26	75.937	175.003	72.900	90.0
27	74.062	175.003	72.900	90.0
28	72.187	175.003	72.900	90.0
29	77.812	174.945	70.900	90.0
30	75.937	174.945	70.900	90.0
31	74.062	174.945	70.900	90.0
32	72.187	174.945	70.900	90.0
33	77.812	174.945	67.900	90.0
34	75.937	174.945	67.900	90.0
35	74.062	174.945	67.900	90.0
36	72.187	174.945	67.900	90.0
37	77.812	175.003	65.900	90.0
38	75.937	175.003	65.900	90.0
39	74.062	175.003	65.900	90.0
40	72.187	175.003	65.900	90.0
41	72.187	-175.567	74.900	90.0
42	74.062	-175.567	74.900	90.0
43	75.937	-175.567	74.900	90.0
44	77.812	-175.567	74.900	90.0
45	-77.812	-175.567	74.900	90.0
46	-75.937	-175.567	74.900	90.0
47	-74.062	-175.567	74.900	90.0
48	-72.187	-175.567	74.900	90.0
49	72.187	-175.567	72.900	90.0
50	74.062	-175.567	72.900	90.0
51	75.937	-175.567	72.900	90.0
52	77.812	-175.567	72.900	90.0
53	-77.812	-175.567	72.900	90.0
54	-75.937	-175.567	72.900	90.0
55	-74.062	-175.567	72.900	90.0
56	-72.187	-175.567	72.900	90.0
57	72.187	-175.509	70.900	90.0
58	74.062	-175.509	70.900	90.0
59	75.937	-175.509	70.900	90.0
60	77.812	-175.509	70.900	90.0
61	-77.812	-175.509	70.900	90.0
62	-75.937	-175.509	70.900	90.0
63	-74.062	-175.509	70.900	90.0
64	-72.187	-175.509	70.900	90.0
65	72.187	-175.509	67.900	90.0
66	74.062	-175.509	67.900	90.0
67	75.937	-175.509	67.900	90.0
68	77.812	-175.509	67.900	90.0
69	-77.812	-175.509	67.900	90.0
70	-75.937	-175.509	67.900	90.0
71	-74.062	-175.509	67.900	90.0
72	-72.187	-175.509	67.900	90.0
73	72.187	-175.567	65.900	90.0

No.	X [ft]	Y [ft]	Mounting height [ft]	Housing rotation [°]
74	74.062	-175.567	65.900	90.0
75	75.937	-175.567	65.900	90.0
76	77.812	-175.567	65.900	90.0
77	-77.812	-175.567	65.900	90.0
78	-75.937	-175.567	65.900	90.0
79	-74.062	-175.567	65.900	90.0
80	-72.187	-175.567	65.900	90.0
81	-175.339	-72.201	74.900	100.0
82	-175.339	-74.076	74.900	100.0
83	-175.339	-75.951	74.900	100.0
84	-175.339	-77.826	74.900	100.0
85	-175.339	77.797	74.900	100.0
86	-175.339	75.922	74.900	100.0
87	-175.339	74.047	74.900	100.0
88	-175.339	72.172	74.900	100.0
89	-175.339	-72.201	72.900	100.0
90	-175.339	-74.076	72.900	100.0
91	-175.339	-75.951	72.900	100.0
92	-175.339	-77.826	72.900	100.0
93	-175.339	77.797	72.900	100.0
94	-175.339	75.922	72.900	100.0
95	-175.339	74.047	72.900	100.0
96	-175.339	72.172	72.900	100.0
97	-175.281	-72.201	70.900	110.0
98	-175.281	-74.076	70.900	110.0
99	-175.281	-75.951	70.900	110.0
100	-175.281	-77.826	70.900	110.0
101	-175.281	77.797	70.900	110.0
102	-175.281	75.922	70.900	110.0
103	-175.281	74.047	70.900	110.0
104	-175.281	72.172	70.900	110.0
105	-175.281	-72.201	67.900	110.0
106	-175.281	-74.076	67.900	110.0
107	-175.281	-75.951	67.900	110.0
108	-175.281	-77.826	67.900	110.0
109	-175.281	77.797	67.900	110.0
110	-175.281	75.922	67.900	110.0
111	-175.281	74.047	67.900	110.0
112	-175.281	72.172	67.900	110.0
113	-175.339	-72.201	65.900	120.0
114	-175.339	-74.076	65.900	120.0
115	-175.339	-75.951	65.900	120.0
116	-175.339	-77.826	65.900	120.0
117	-175.339	77.797	65.900	120.0
118	-175.339	75.922	65.900	120.0
119	-175.339	74.047	65.900	120.0
120	-175.339	72.172	65.900	120.0
121	175.208	72.089	74.900	80.0
122	175.208	73.964	74.900	80.0
123	175.208	75.839	74.900	80.0
124	175.208	77.714	74.900	80.0

No.	X [ft]	Y [ft]	Mounting height [ft]	Housing rotation [°]
125	175.208	72.089	72.900	80.0
126	175.208	73.964	72.900	80.0
127	175.208	75.839	72.900	80.0
128	175.208	77.714	72.900	80.0
129	175.208	-77.909	74.900	80.0
130	175.208	-76.034	74.900	80.0
131	175.208	-74.159	74.900	80.0
132	175.208	-72.284	74.900	80.0
133	175.150	72.089	70.900	70.0
134	175.150	73.964	70.900	70.0
135	175.150	75.839	70.900	70.0
136	175.150	77.714	70.900	70.0
137	175.208	-77.909	72.900	80.0
138	175.208	-76.034	72.900	80.0
139	175.208	-74.159	72.900	80.0
140	175.208	-72.284	72.900	80.0
141	175.150	72.089	67.900	70.0
142	175.150	73.964	67.900	70.0
143	175.150	75.839	67.900	70.0
144	175.150	77.714	67.900	70.0
145	175.150	-77.909	70.900	70.0
146	175.150	-76.034	70.900	70.0
147	175.150	-74.159	70.900	70.0
148	175.150	-72.284	70.900	70.0
149	175.208	72.089	65.900	60.0
150	175.208	73.964	65.900	60.0
151	175.208	75.839	65.900	60.0
152	175.208	77.714	65.900	60.0
153	175.150	-77.909	67.900	70.0
154	175.150	-76.034	67.900	70.0
155	175.150	-74.159	67.900	70.0
156	175.150	-72.284	67.900	70.0
157	175.208	-77.909	65.900	60.0
158	175.208	-76.034	65.900	60.0
159	175.208	-74.159	65.900	60.0
160	175.208	-72.284	65.900	60.0
161	-173.013	175.517	74.900	97.1
162	-174.339	174.191	74.900	97.1
163	-175.665	172.865	74.900	97.1
164	-176.991	171.539	74.900	97.1
165	-173.013	175.517	72.900	97.1
166	-174.339	174.191	72.900	97.1
167	-175.665	172.865	72.900	97.1
168	-176.991	171.539	72.900	97.1
169	-172.972	175.475	70.900	104.0
170	-174.298	174.150	70.900	104.0
171	-175.624	172.824	70.900	104.0
172	-176.949	171.498	70.900	104.0
173	-172.972	175.475	67.900	104.0
174	-174.298	174.150	67.900	104.0
175	-175.624	172.824	67.900	104.0

No.	X [ft]	Y [ft]	Mounting height [ft]	Housing rotation [°]
176	-176.949	171.498	67.900	104.0
177	-173.013	175.517	65.900	110.7
178	-174.339	174.191	65.900	110.7
179	-175.665	172.865	65.900	110.7
180	-176.991	171.539	65.900	110.7
181	173.000	-175.524	74.900	82.9
182	174.326	-174.198	74.900	82.9
183	175.652	-172.872	74.900	82.9
184	176.978	-171.547	74.900	82.9
185	173.000	-175.524	72.900	82.9
186	174.326	-174.198	72.900	82.9
187	175.652	-172.872	72.900	82.9
188	176.978	-171.547	72.900	82.9
189	172.959	-175.483	70.900	76.0
190	174.285	-174.157	70.900	76.0
191	175.611	-172.831	70.900	76.0
192	176.937	-171.505	70.900	76.0
193	172.959	-175.483	67.900	76.0
194	174.285	-174.157	67.900	76.0
195	175.611	-172.831	67.900	76.0
196	176.937	-171.505	67.900	76.0
197	173.000	-175.524	65.900	69.3
198	174.326	-174.198	65.900	69.3
199	175.652	-172.872	65.900	69.3
200	176.978	-171.547	65.900	69.3

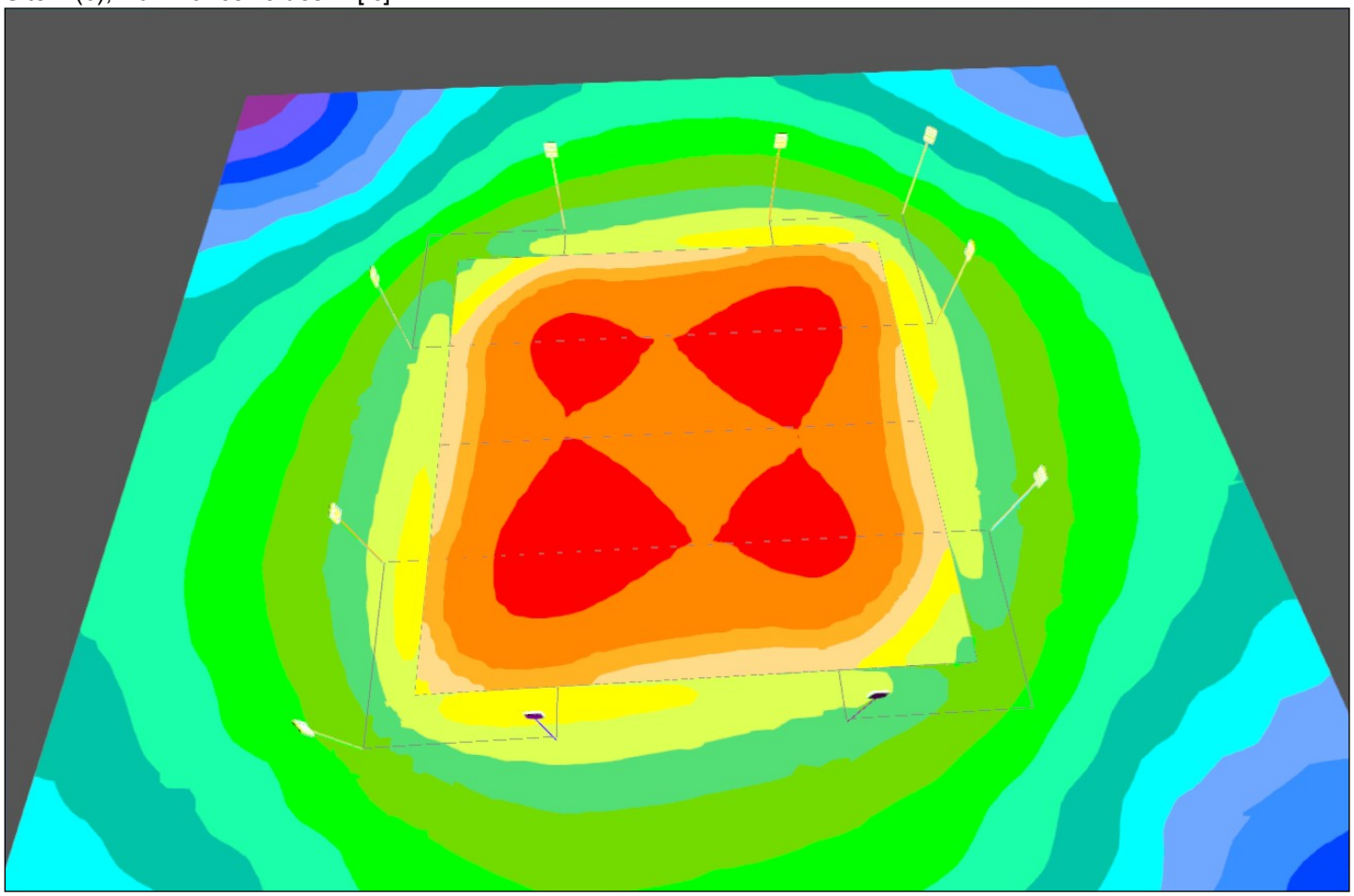
Site 1

Quantity	Luminaire (Luminous emittance)		
200	LARSON ELECTRONICS LLC - RT-BLLF500W-10DEG GAU-LTL-500W-LED-10DB-2017 Luminous emittance 1 Fitting: 1x Absolute photometry Luminaire luminous flux: 65101 lm Power: 502.3 W Luminous efficacy: 129.6 lm/W Colourimetric data 1x: CCT 3000 K, CRI 100	See our luminaire catalog for an image of the luminaire.	

Total lamp luminous flux: 13020200 lm, Total luminaire luminous flux: 13020200 lm, Total Load: 100460.0 W, Luminous efficacy: 129.6 lm/W

Site 1

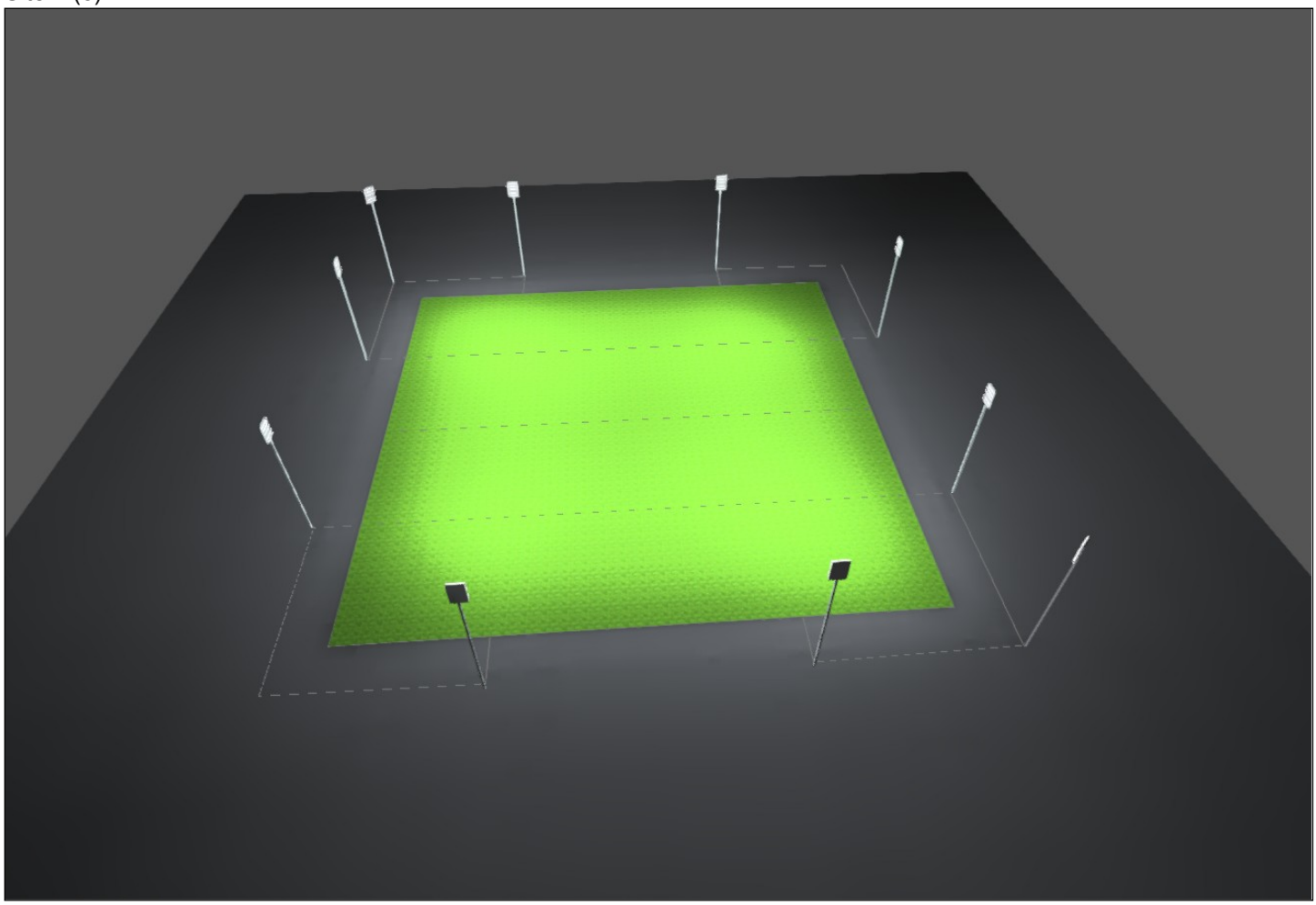
Site 1 (6), Illuminance values in [fc]



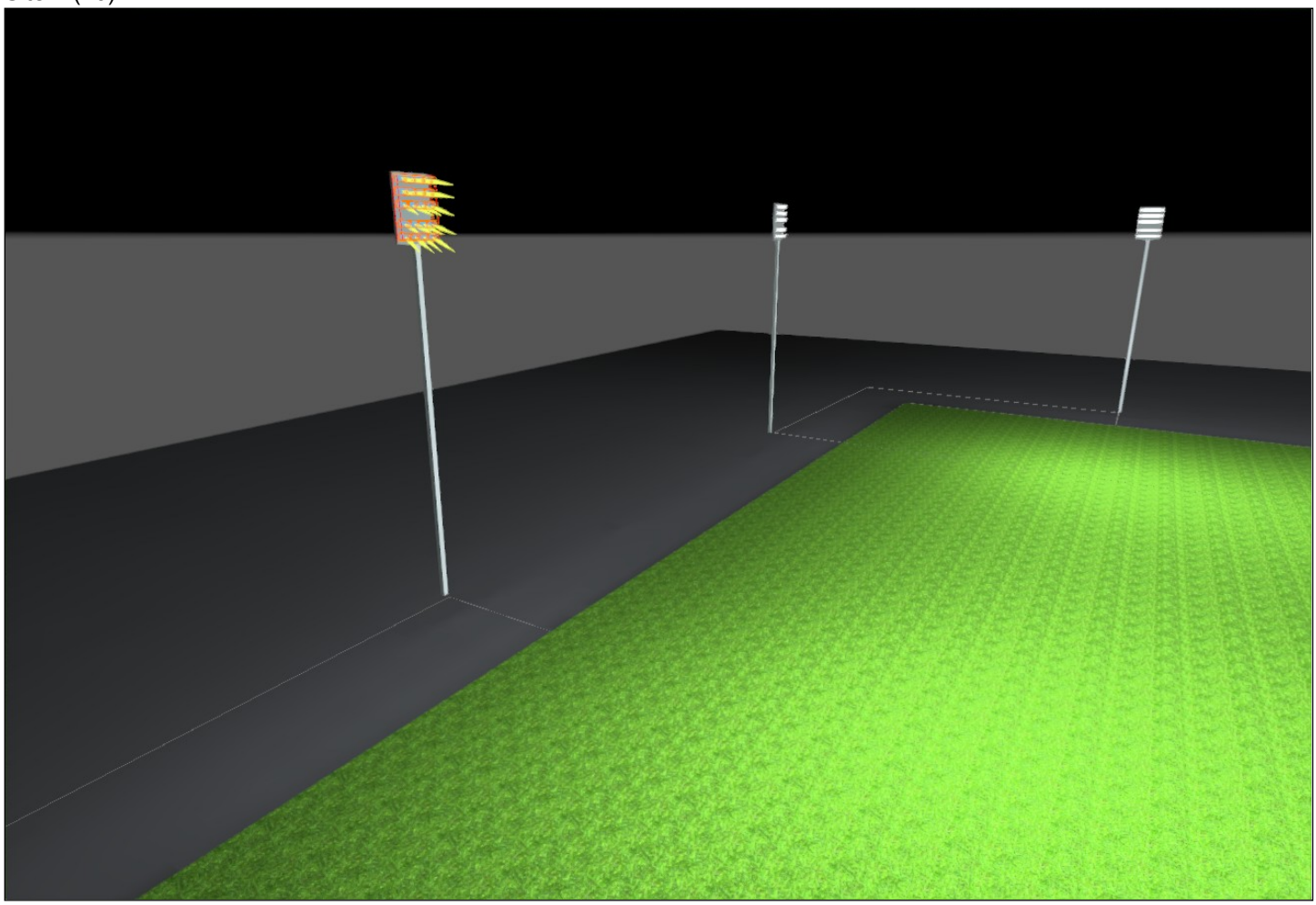
0.01 0.02 0.03 0.05 0.07 0.10 0.14 0.20 0.29 0.41 0.58 0.82 1.17 1.66 2.38

3.38 4.81 6.85 9.66 14 20 28 40 99 [fc]

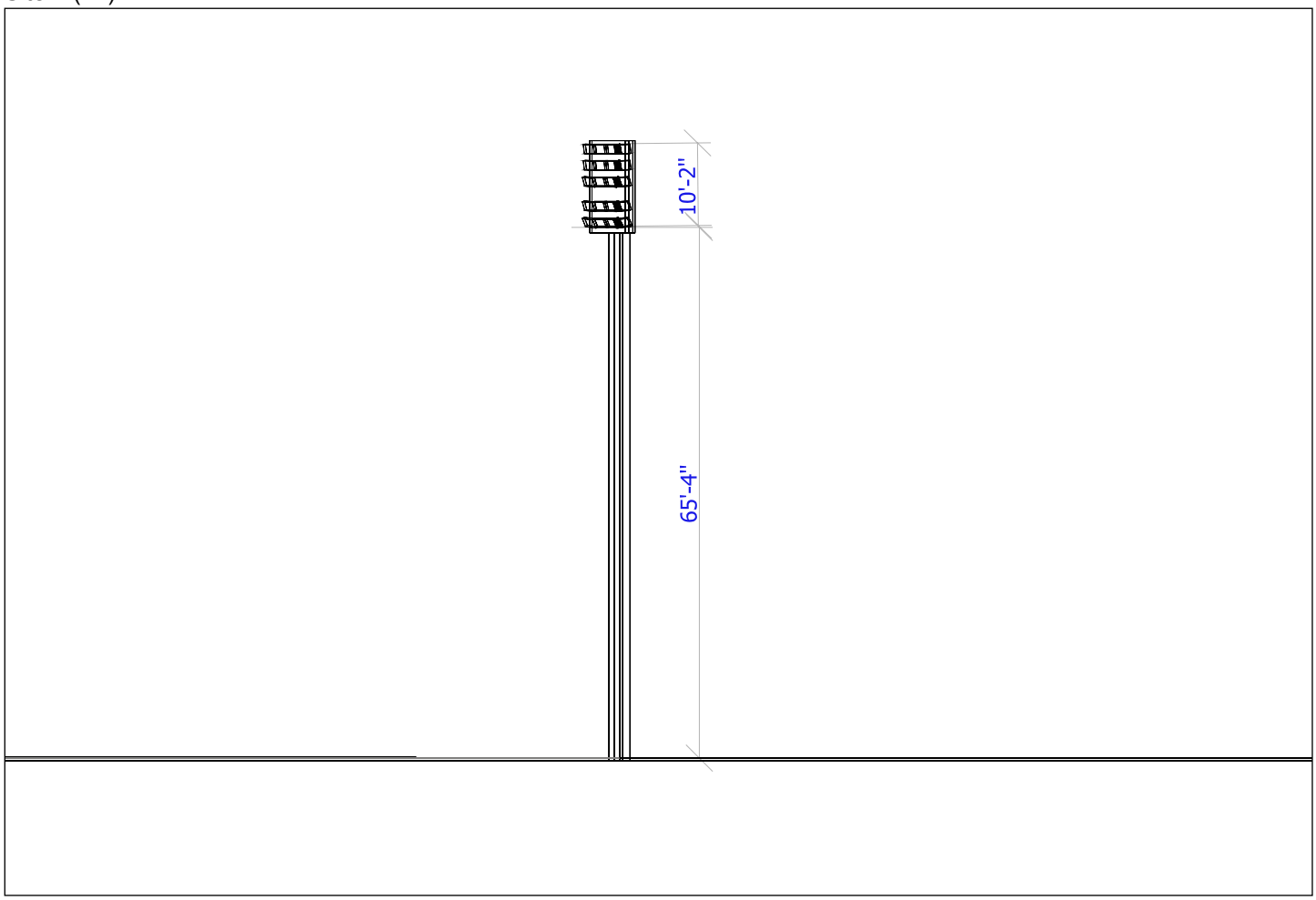
Site 1 (8)



Site 1 (10)

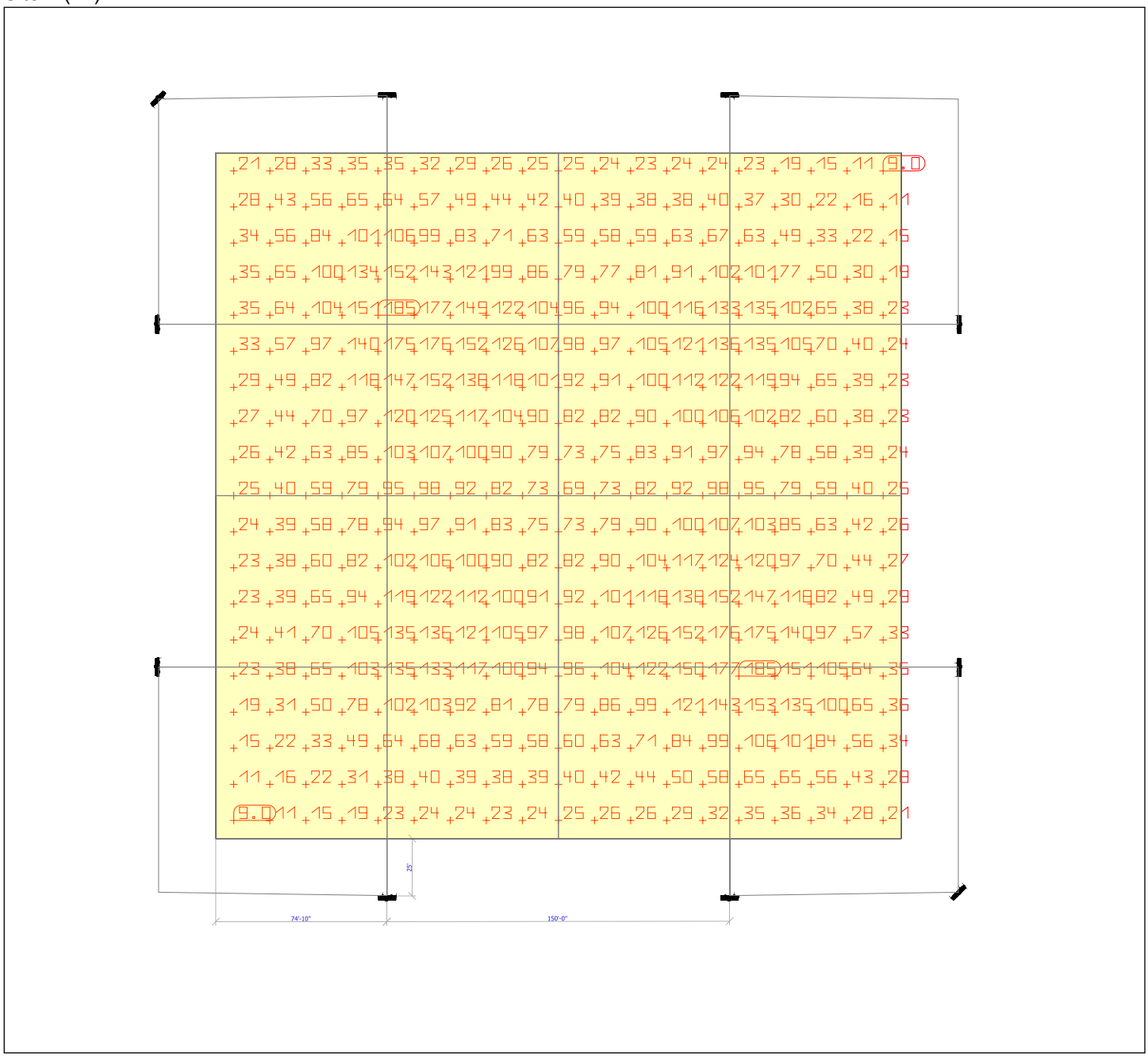


Site 1 (11)



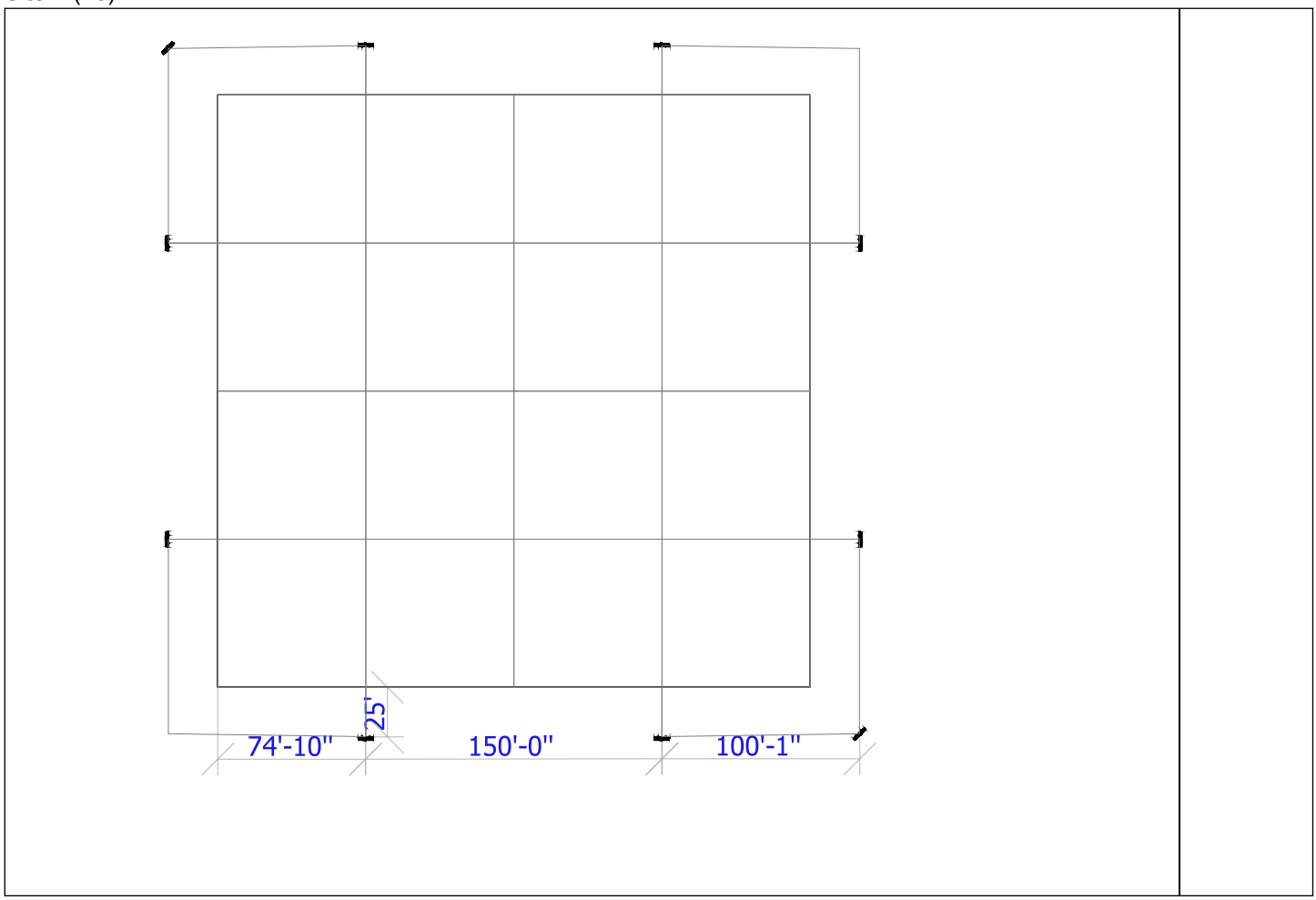
Scale: 1 : 254

Site 1 (12)



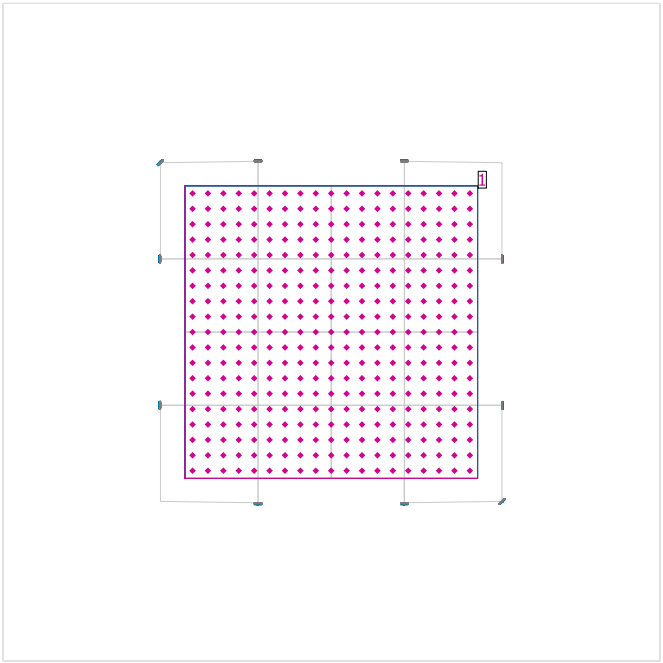
Scale: 1 : 800

Site 1 (18)



Scale: 1 : 1063

Site 1

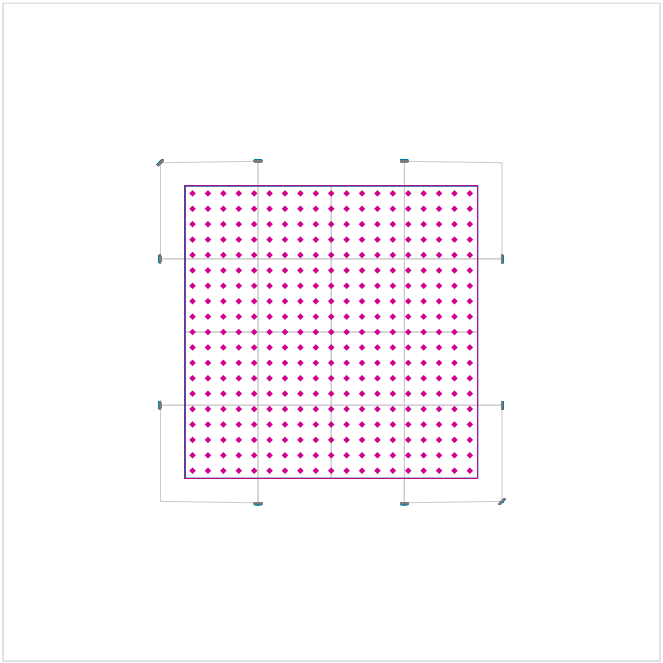


Maintenance factor: 0.80

General

	Surface	Result	Average (Target)	Min	Max	Min/average	Min/max
1	Calculation surface 1	Perpendicular illuminance [fc] Height: 0.100 ft	74.69	9.0	185	0.12	0.05

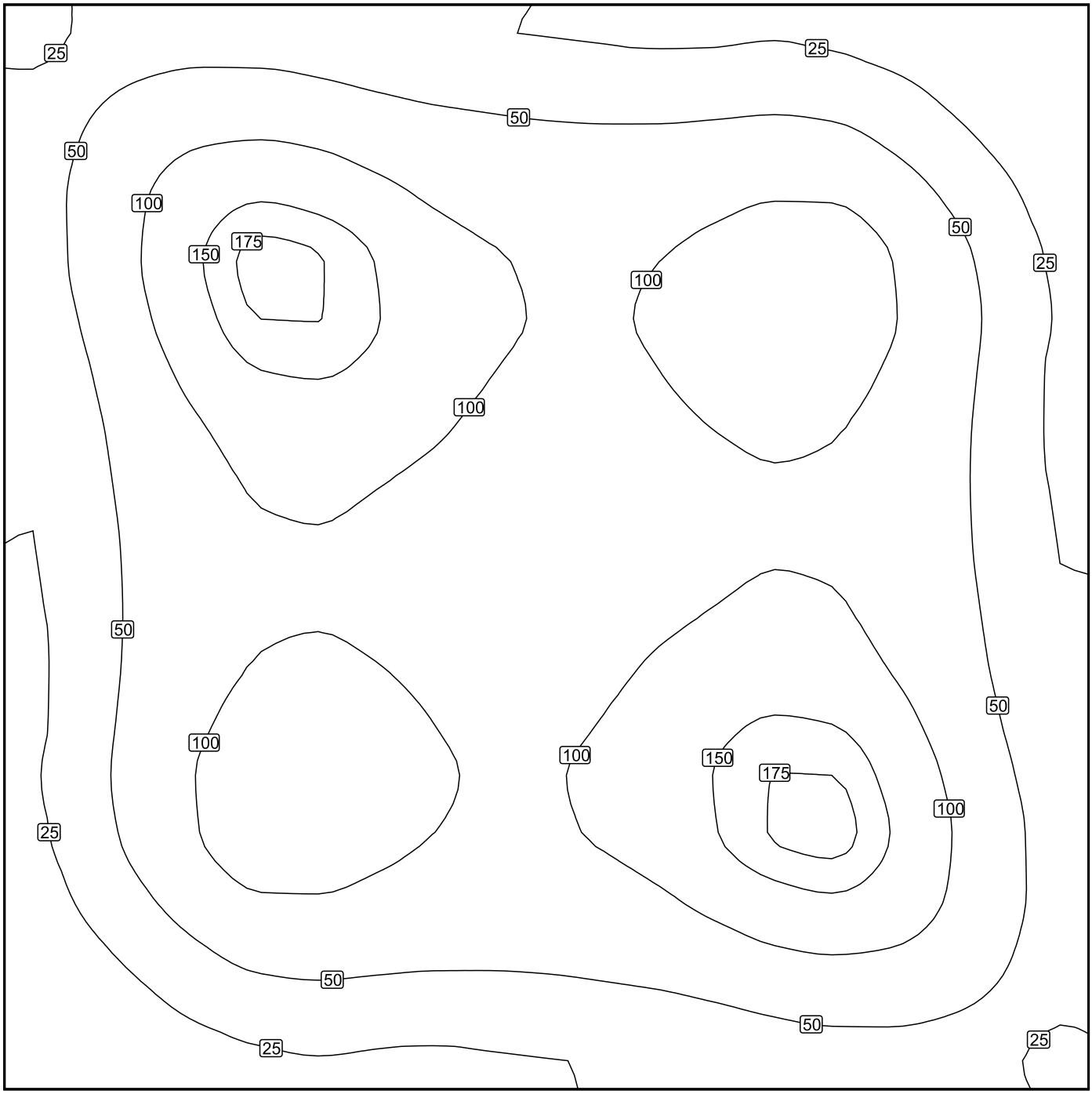
Calculation surface 1 / Perpendicular illuminance



Maintenance factor: 0.80

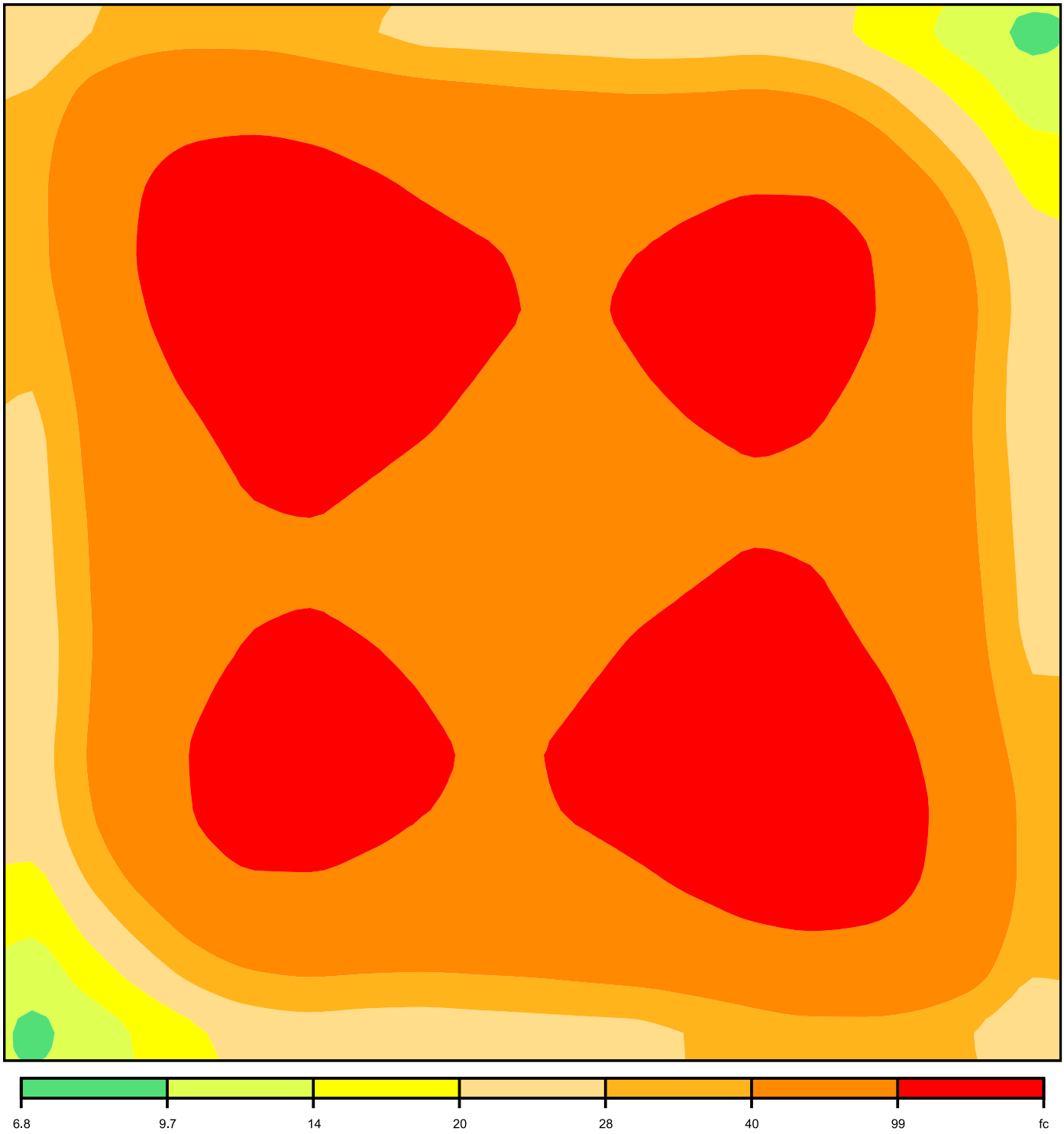
Calculation surface 1: Perpendicular illuminance (Grid)
Light scene: Light scene 1
Average: 74.69 fc, Min: 9.0 fc, Max: 185 fc, Min/average: 0.12, Min/max: 0.05
Height: 0.100 ft

Isolines [fc]



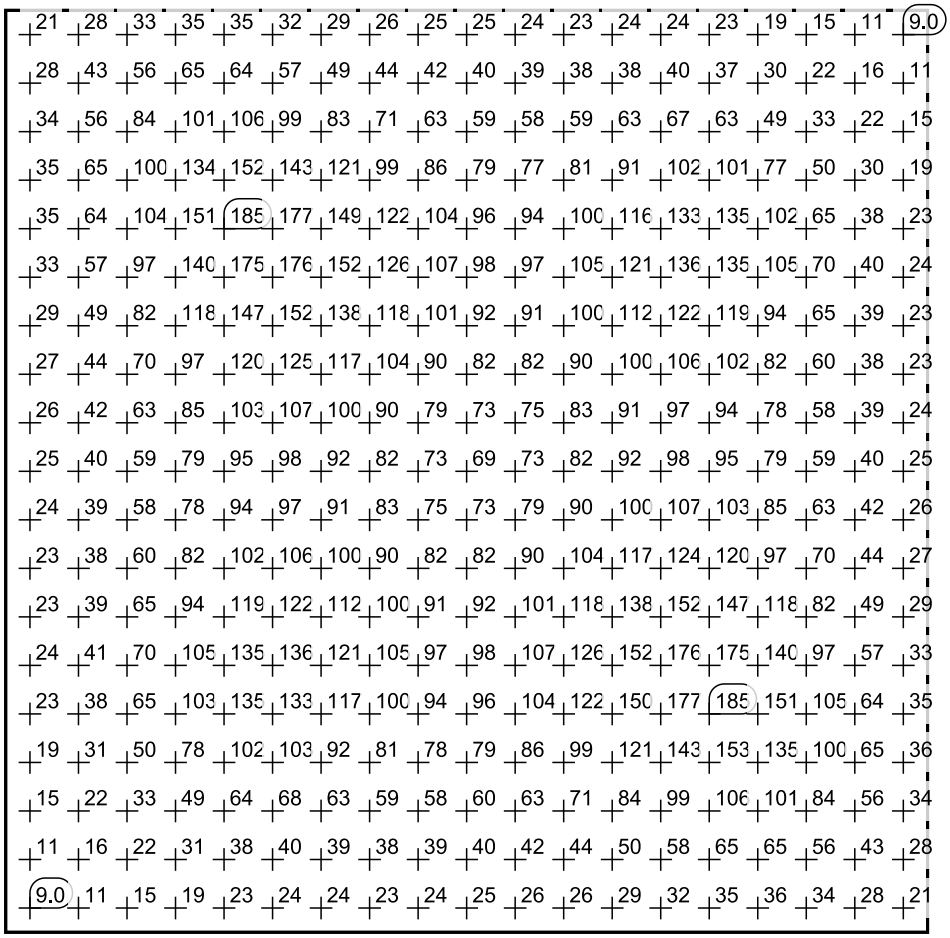
Scale: 1 : 500

False colours [fc]



Scale: 1 : 500

Value grid [fc]



Scale: 1 : 750

Value chart [fc]

ft	-142.104	-126.314	-110.525	-94.736	-78.946	-63.157	-47.368	-31.579	-15.789	0.000	15.789	31.579	47.368	63.157	78.946
142.104	9.0	11.37	14.81	19.04	22.82	23.91	23.09	22.91	23.78	24.73	25.68	26.82	29.37	32.78	35.33
126.314	11.34	15.61	22.03	30.50	37.79	40.46	39.09	38.31	39.19	40.08	41.79	43.98	48.75	56.60	64.17
110.525	14.59	21.91	32.99	49.53	65.01	69.67	64.78	60.19	58.44	59.30	62.72	69.67	82.17	96.50	105
94.736	18.66	30.32	48.82	76.99	102	105	94.01	81.93	77.89	79.03	84.81	97.15	118	140	151
78.946	22.70	37.16	63.39	101	135	135	119	102	94.24	95.29	103	120	147	175	185
63.157	24.14	39.59	67.03	102	133	136	122	106	97.34	97.82	107	124	152	176	177
47.368	23.57	38.41	62.96	91.19	116	121	112	100	91.36	91.60	100	117	138	152	150
31.579	23.18	37.97	59.14	80.74	100	105	99.56	90.48	82.55	81.99	89.72	104	118	126	122
15.789	23.83	38.96	58.08	77.37	93.93	97.20	91.22	82.45	74.80	72.63	79.07	90.01	101	107	104
0.000	24.60	39.99	59.38	79.20	95.63	98.07	91.76	82.12	72.70	68.99	72.65	82.07	91.73	98.06	95.76
-15.789	25.41	41.86	63.21	85.54	104	107	101	90.06	79.12	72.63	74.79	82.43	91.21	97.20	94.04
-31.579	26.35	44.15	70.61	98.50	122	126	118	104	89.80	82.02	82.53	90.45	99.58	105	100
-47.368	28.69	49.31	83.12	121	149	152	138	117	100	91.61	91.32	100	112	121	117
-63.157	32.23	57.37	98.69	143	177	176	152	125	107	97.83	97.27	106	122	136	133
-78.946	34.97	64.43	106	152	185	175	147	120	103	95.31	94.16	102	119	135	135
-94.736	35.24	64.74	101	134	151	140	118	97.29	84.87	79.02	77.87	81.88	94.01	105	103
-110.525	33.48	55.99	84.14	100	104	96.52	82.22	69.70	62.76	59.31	58.44	60.22	64.87	69.89	65.45
-126.314	27.62	42.92	56.18	65.11	64.11	56.60	48.74	43.96	41.79	40.09	39.22	38.38	39.18	40.60	38.01
-142.104	21.15	28.04	33.77	35.50	35.32	32.79	29.38	26.81	25.67	24.74	23.81	22.94	23.16	24.00	22.94

ft	94.736	110.525	126.314	142.104
142.104	35.54	33.83	28.09	21.21
126.314	65.20	56.25	42.99	27.67
110.525	100	84.36	56.14	33.61
94.736	135	101	64.98	35.57
78.946	153	106	64.79	35.21
63.157	143	99.30	57.72	32.46
47.368	121	83.54	49.62	28.87
31.579	98.81	70.93	44.36	26.47
15.789	85.73	63.41	42.03	25.50
0.000	79.38	59.54	40.16	24.71
-15.789	77.55	58.27	39.14	23.94
-31.579	81.03	59.41	38.21	23.30
-47.368	91.77	63.39	38.70	23.78
-63.157	103	67.68	39.93	24.39
-78.946	102	64.10	37.54	23.00
-94.736	77.75	49.41	30.64	19.06
-110.525	50.00	33.33	22.08	14.72
-126.314	30.70	22.21	15.74	11.41
-142.104	19.35	14.92	11.42	9.0