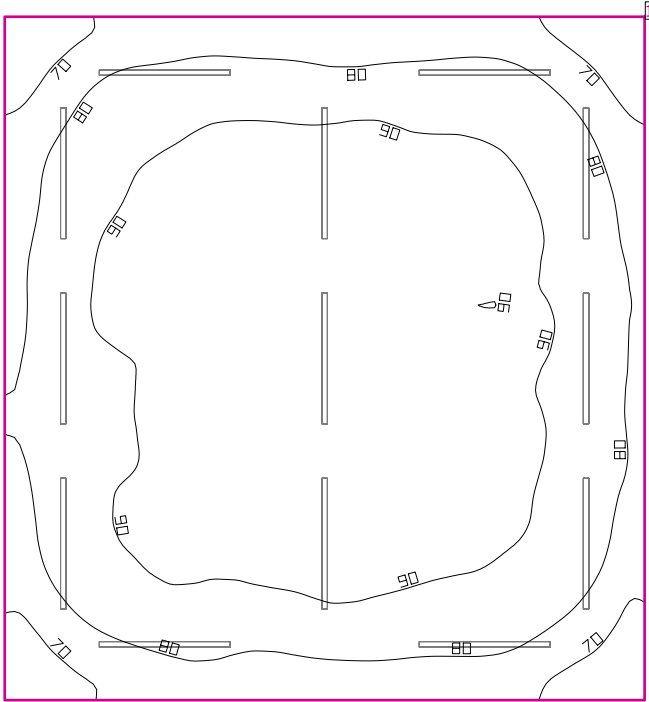
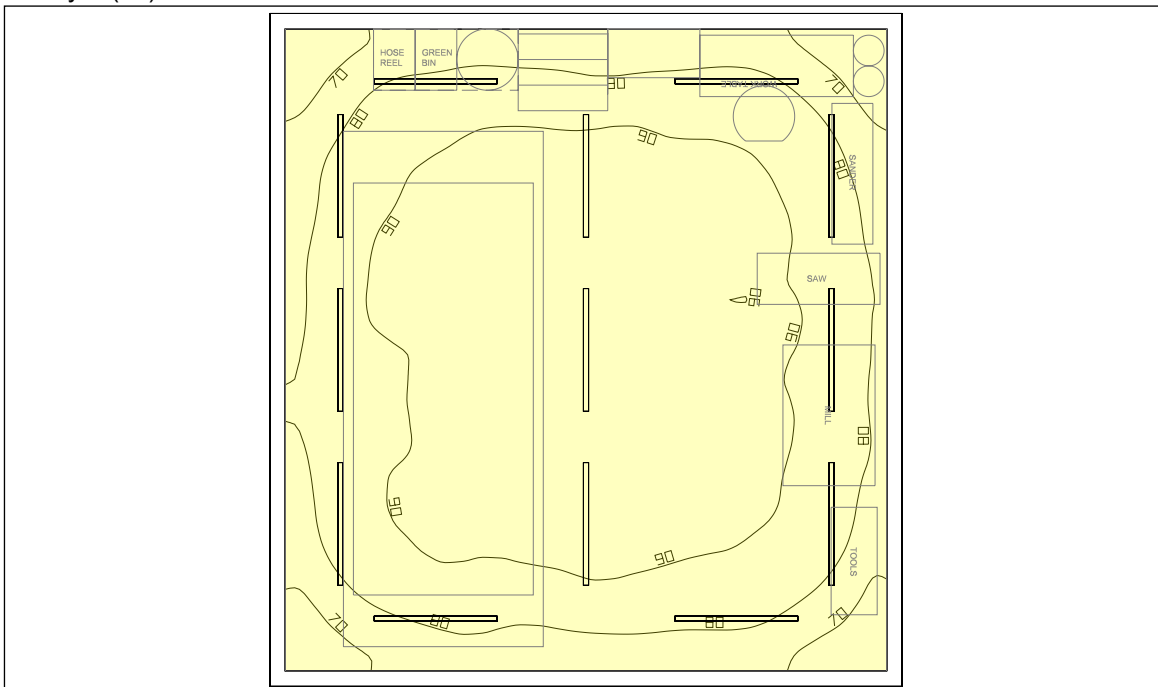


Room 1

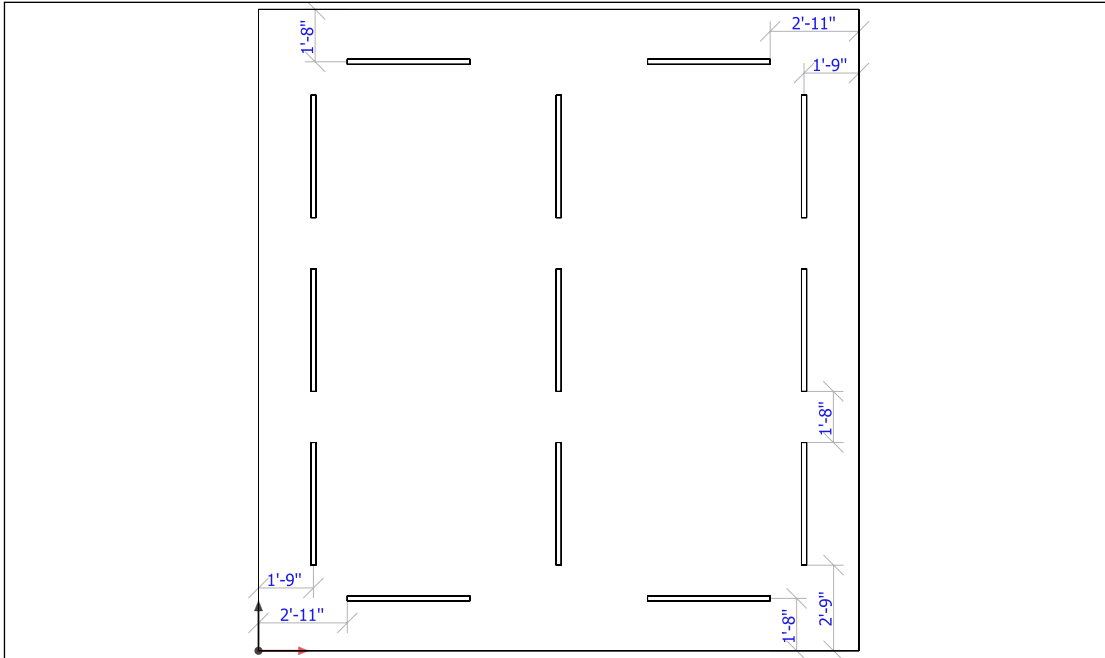


Storey 1 (10)



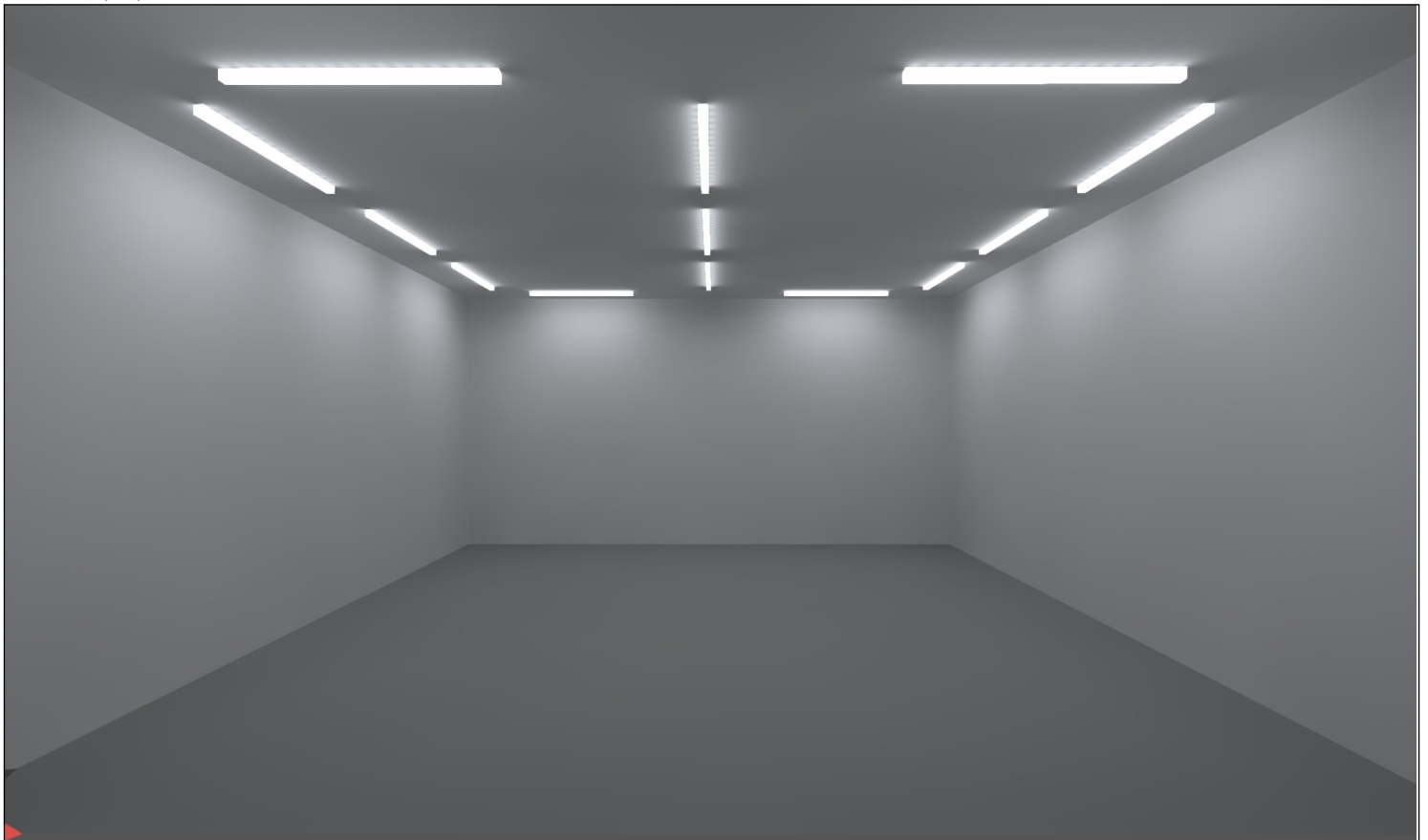
Scale: 1 : 75

Room 1 (11)

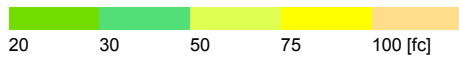
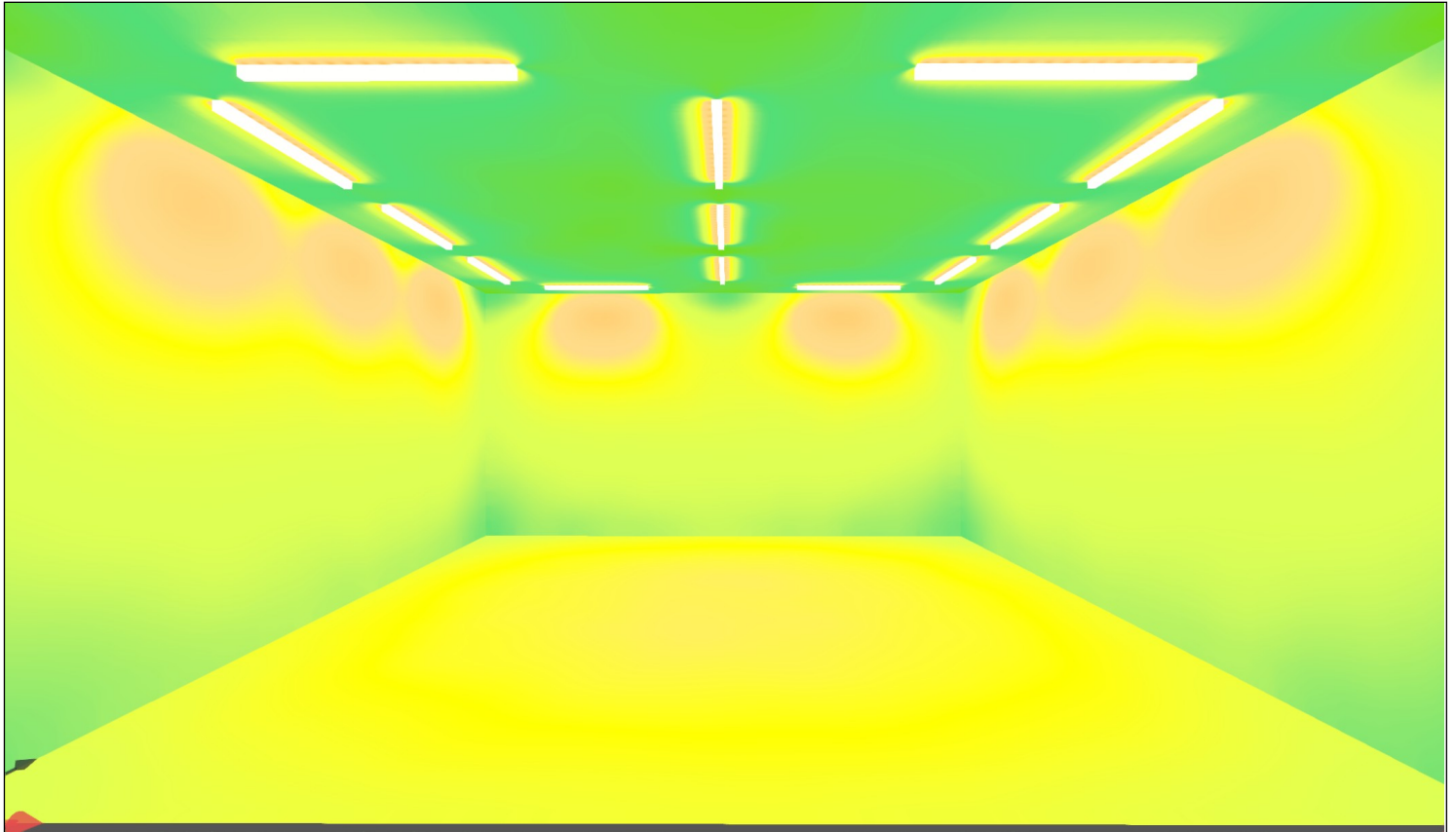


Scale: 1 : 75

Room 1 (13)



Room 1 (14), Illuminance values in [fc]



Clearance height: 10.000 ft, Reflection factors: Ceiling 70.0%, Walls 50.0%, Floor 20.0%, Light loss factor: 0.90

Workplane

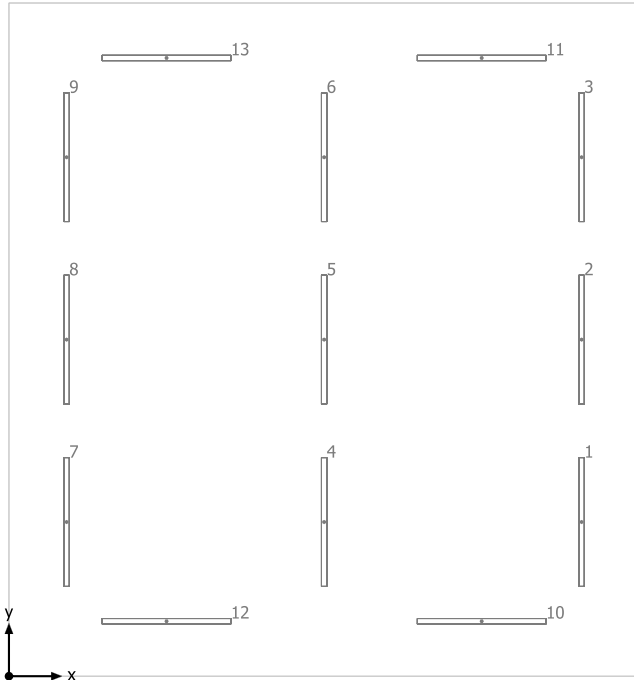
Surface	Result	Average (Target)	Min	Max	Mean/Min	Max/Min
1 Workplane 1	Perpendicular illuminance (adaptive) [fc] Height: 2.500 ft, Wall zone: 0.000 ft	85.83 (≥ 92.90)	56.84	96.55	1.51	1.70

#	Luminaire	Φ(Luminaire) [lm]	Power [W]	Luminous efficacy [lm/W]
13	EATON - METALUX (FORMER COOPER LIGHTING) - 4SLSTP4040DD-UNV 4' LED STRIPLIGHT 4000LM	4759	43.5	109.4
Total via all luminaires		61867	565.5	109.4

Lighting power density: 1.38 W/sq ft = 0.15 W/sq ft/10 fc (Floor area of room 409.62 sq ft)

The energy consumption quantities refer to the lights planned for the room without taking into account light scenes and their dimming levels.
Consumption: 1250 kWh/a of maximum 1350 kWh/a

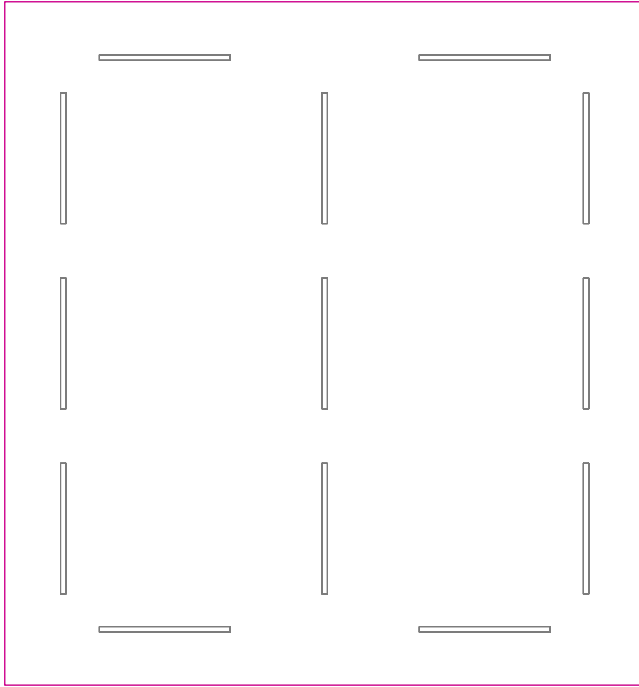
Room 1



EATON - METALUX (FORMER COOPER LIGHTING) 4SLSTP4040DD-UNV 4' LED STRIPLIGHT 4000LM

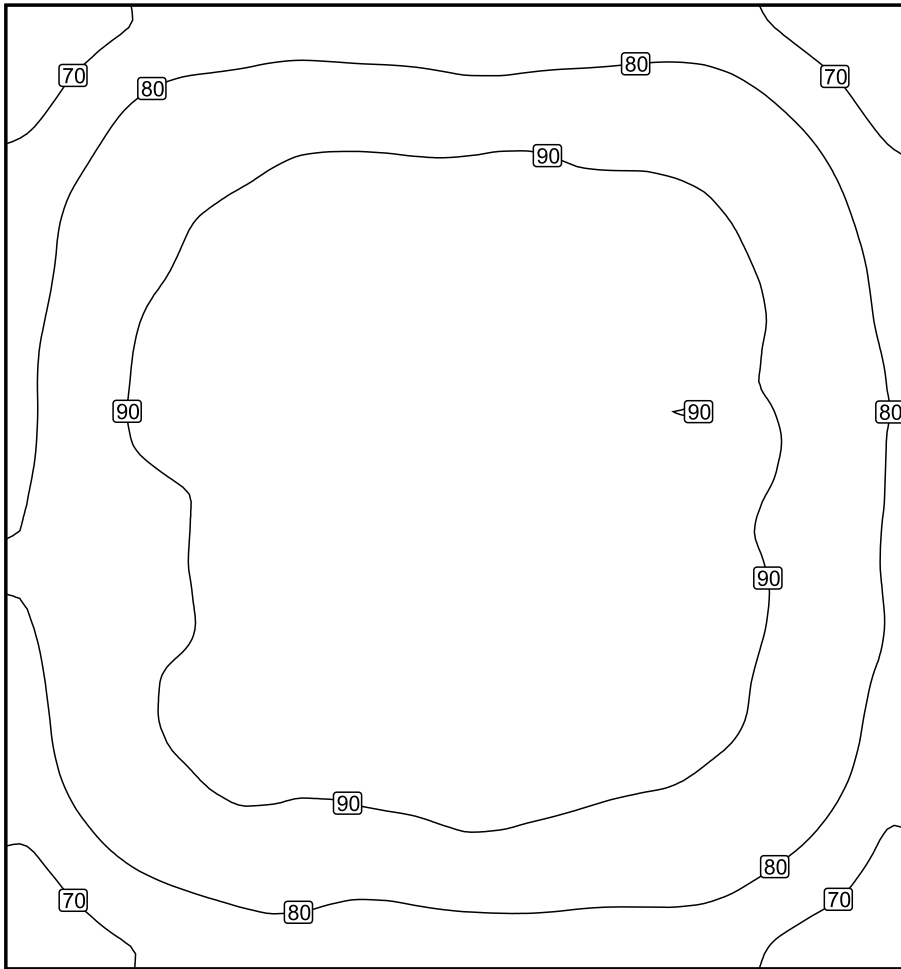
No.	X [ft]	Y [ft]	Mounting height [ft]
1	17.792	4.791	10.000
2	17.792	10.458	10.000
3	17.792	16.125	10.000
4	9.792	4.791	10.000
5	9.792	10.458	10.000
6	9.792	16.125	10.000
7	1.792	4.791	10.000
8	1.792	10.458	10.000
9	1.792	16.125	10.000
10	14.687	1.708	10.000
11	14.687	19.208	10.000
12	4.896	1.708	10.000
13	4.896	19.208	10.000

Workplane 1 / Perpendicular illuminance (adaptive)



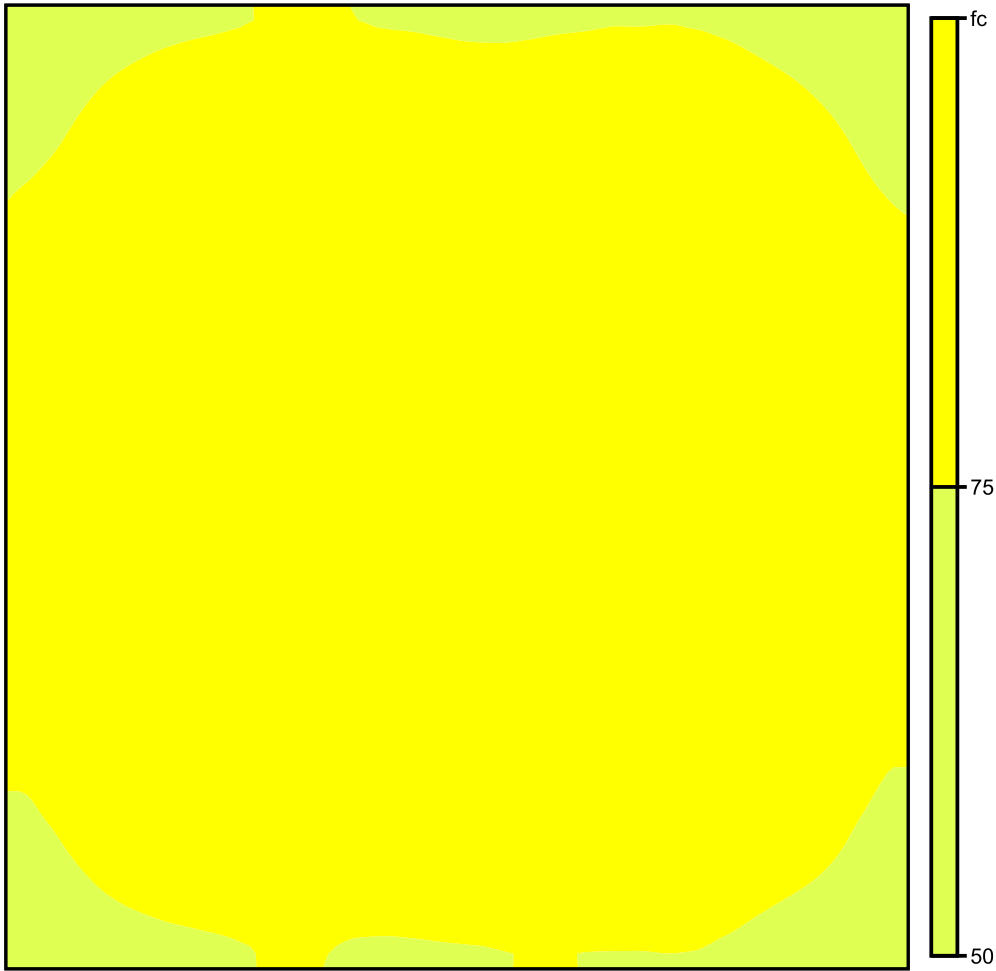
Workplane 1: Perpendicular illuminance (adaptive) (Surface)
Light scene: Light scene 1
Average: 85.83 fc (Target: ≥ 92.90 fc), Min: 56.84 fc, Max: 96.55 fc, Mean/Min: 1.51, Max/Min: 1.70
Height: 2.500 ft, Wall zone: 0.000 ft

Isolines [fc]



Scale: 1 : 50

False colors [fc]



Scale: 1 : 50

Value grid [fc]

+67	+78	+80	+79	+78	+80	+77	(65)
+78	+88	+90	+91	+91	+90	+87	+77
+81	+90	+92	+95	+94	+93	+91	+82
+84	+91	+91	+95	+95	+92	+90	+84
+84	+90	+92	+95	+95	+92	+91	+84
+84	+89	+93	(96)	+95	+91	+91	+84
+82	+90	+92	+95	+94	+93	+90	+82
+79	+87	+90	+91	+91	+89	+87	+77
+67	+77	+80	+79	+80	+79	+77	+66

Scale: 1 : 50