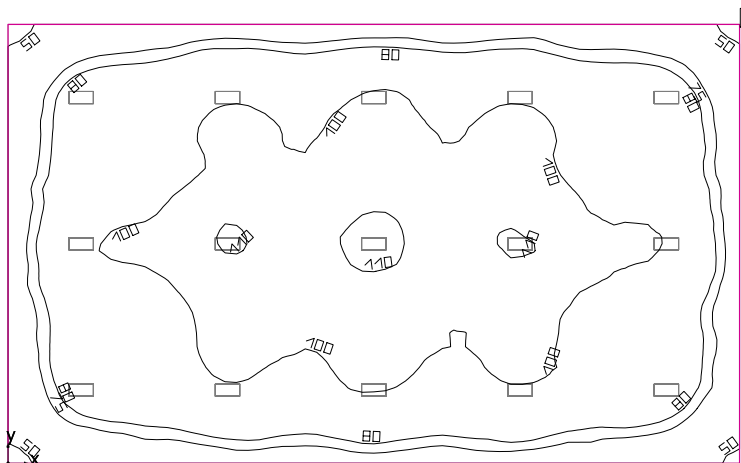


Room 1



Clearance height: 14.000 ft, Reflection factors: Ceiling 70.0%, Walls 50.0%, Floor 20.0%, Light loss factor: 0.90

Workplane

Surface	Result	Average (Target)	Min	Max	Min/average	Min/max
1 Workplane (Room 1)	Perpendicular illuminance (adaptive) [fc] Height: 2.500 ft, Wall zone: 0.000 ft	90.7 (≥ 92.9)	45.4	112	0.50	0.40

#	Luminaire	Φ(Luminaire) [lm]	Power [W]	Luminous efficacy [lm/W]
15	ALPHALITE, INC. - EHB2-110/850	16406	110.0	149.1
Total via all luminaires		246090	1650.0	149.1

Lighting power density: 0.76 W/sq ft = 0.08 W/sq ft/10 fc (Floor area of room 2160.05 sq ft)

Consumption: 3700 kWh/a of maximum 7050 kWh/a

The energy consumption quantities do not take into account light scenes and their dimming levels.

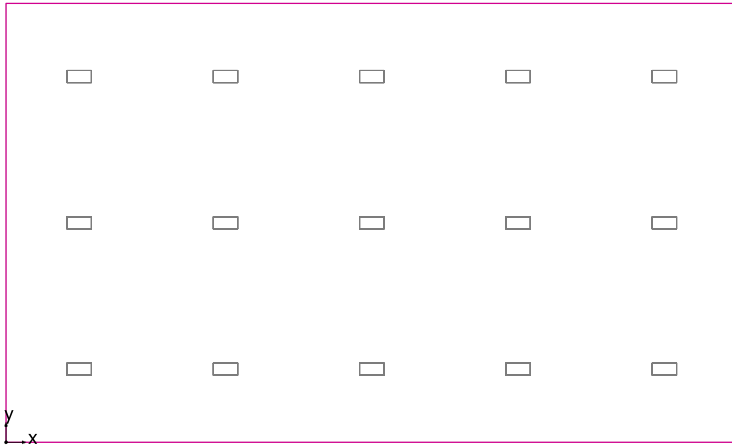
Room 1



ALPHALITE, INC. EHB2-110/850

No.	X [ft]	Y [ft]	Mounting height [ft]	Light loss factor
1	6.000	6.000	14.000	0.90
2	18.000	6.000	14.000	0.90
3	30.000	6.000	14.000	0.90
4	42.000	6.000	14.000	0.90
5	54.000	6.000	14.000	0.90
6	6.000	18.000	14.000	0.90
7	18.000	18.000	14.000	0.90
8	30.000	18.000	14.000	0.90
9	42.000	18.000	14.000	0.90
10	54.000	18.000	14.000	0.90
11	6.000	30.000	14.000	0.90
12	18.000	30.000	14.000	0.90
13	54.000	30.000	14.000	0.90
14	42.000	30.000	14.000	0.90
15	30.000	30.000	14.000	0.90

Workplane (Room 1) / Perpendicular illuminance (adaptive)



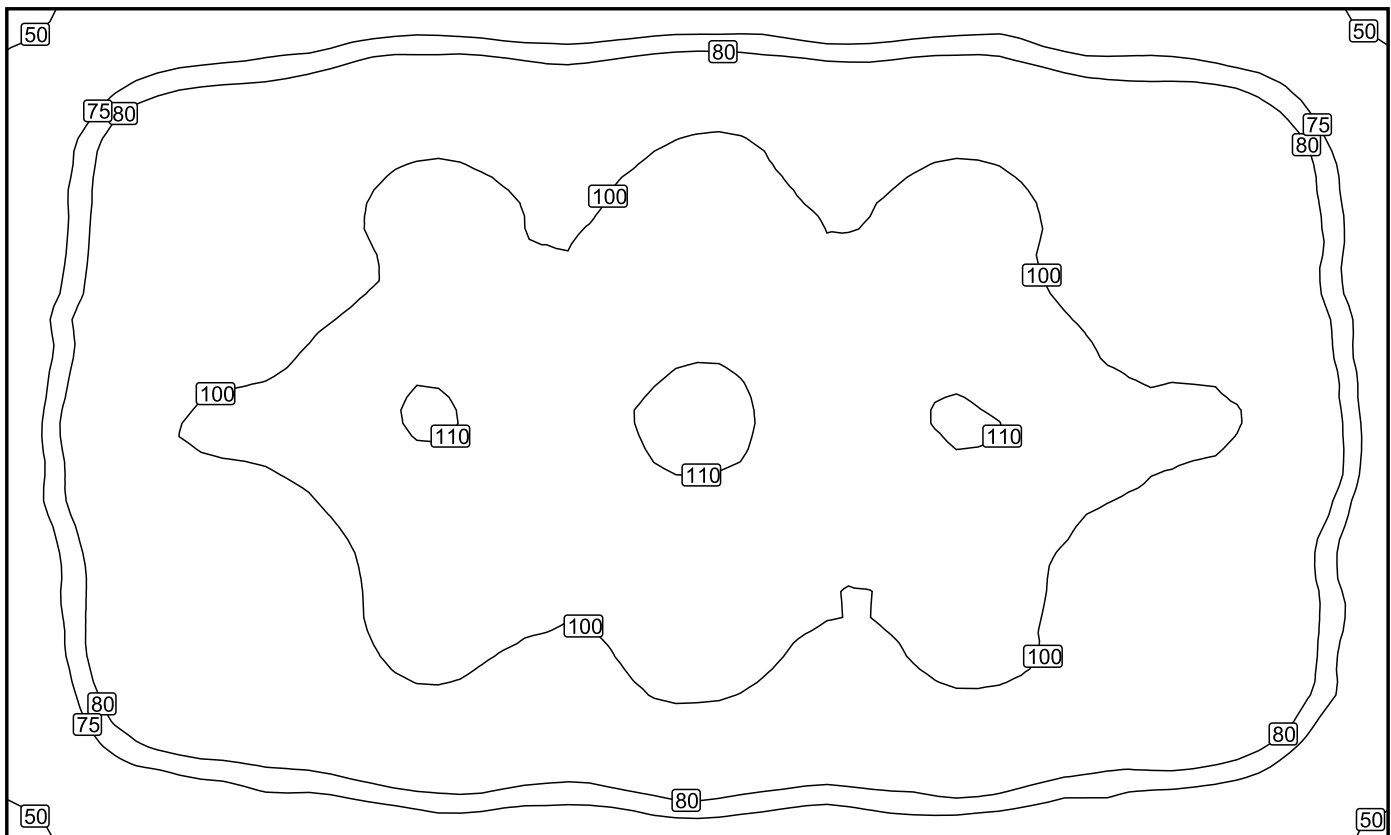
Workplane (Room 1): Perpendicular illuminance (adaptive) (Surface)

Light scene: Light scene 1

Average: 90.7 fc (Target: ≥ 92.9 fc), Min: 45.4 fc, Max: 112 fc, Min/average: 0.50, Min/max: 0.40

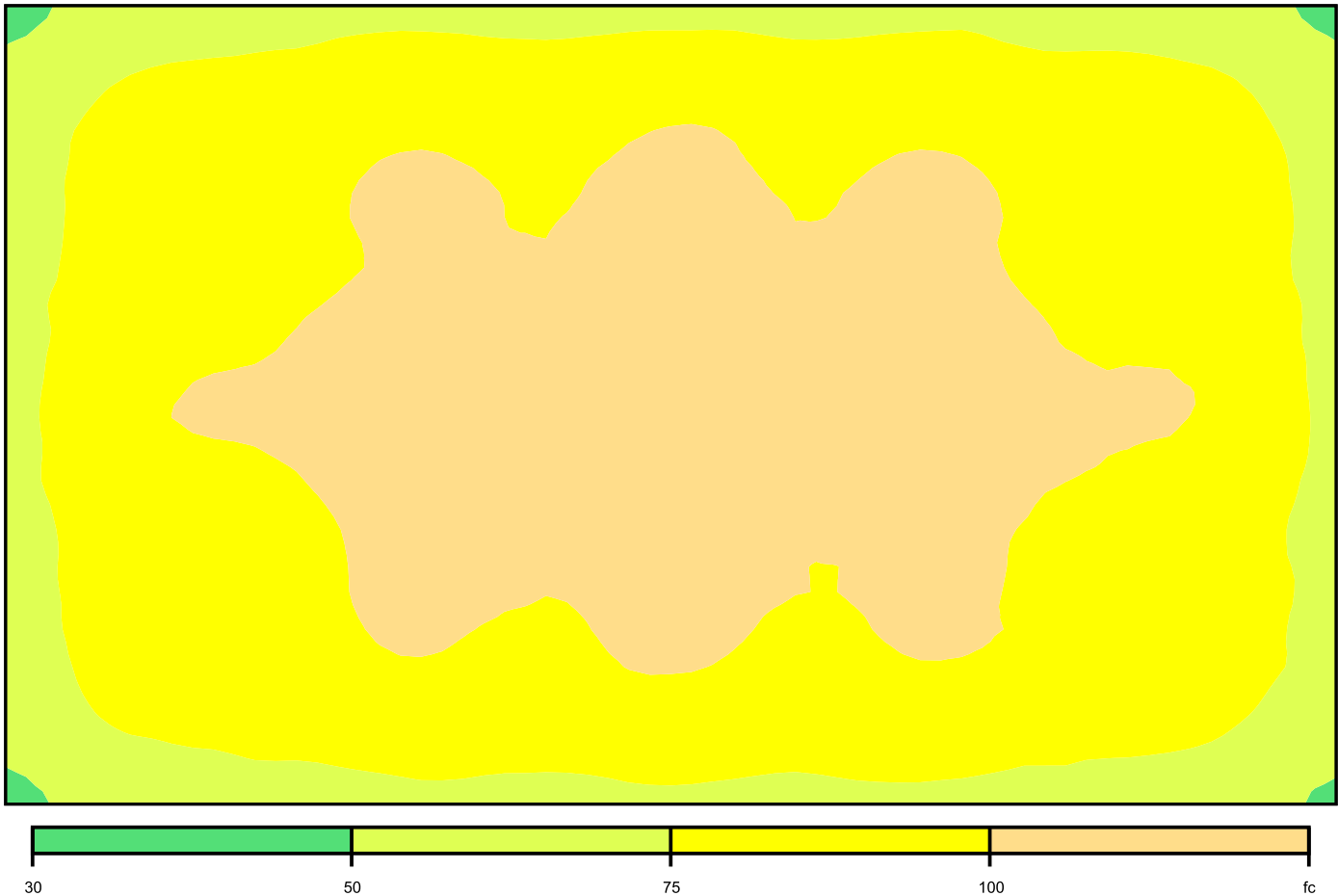
Height: 2.500 ft, Wall zone: 0.000 ft

Isolines [fc]



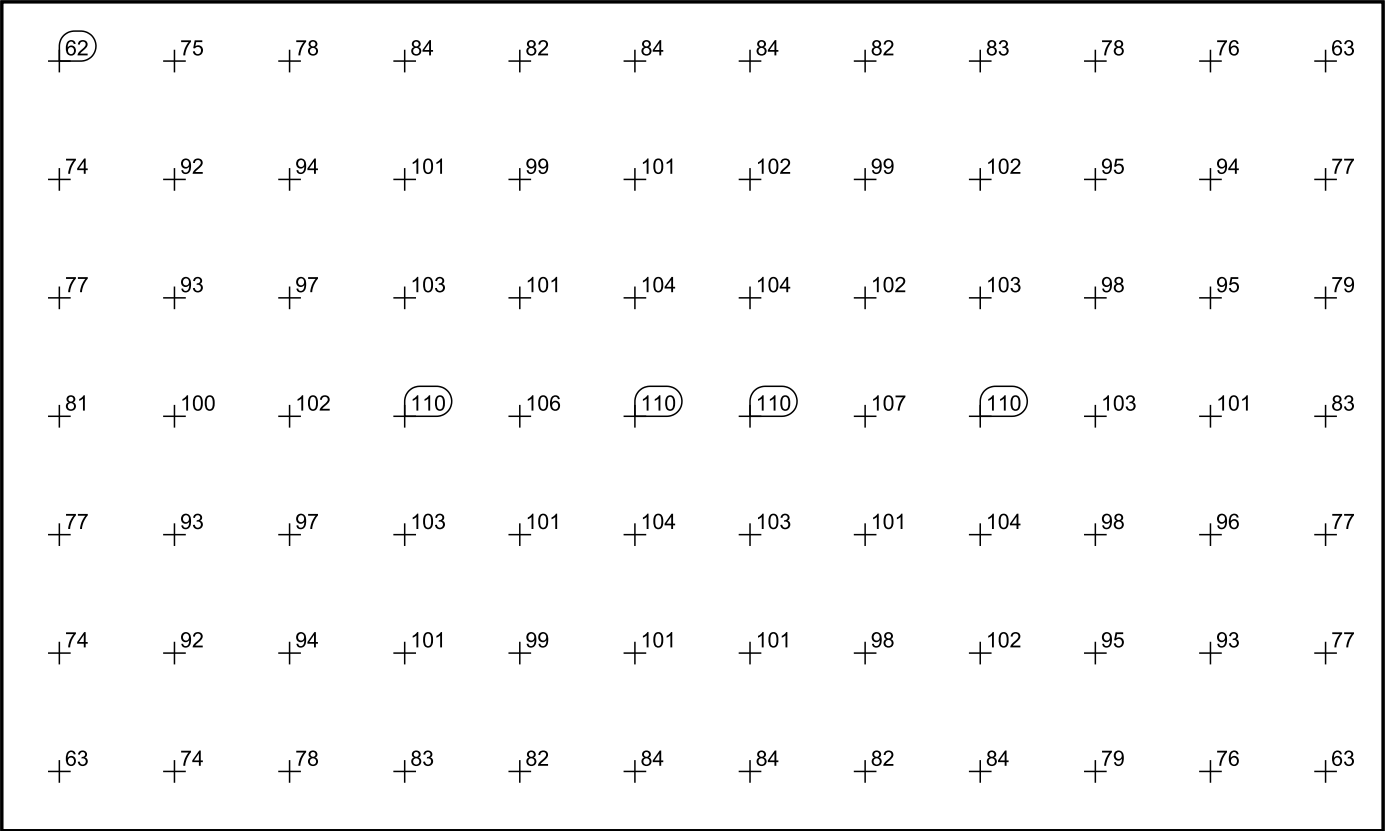
Scale: 1 : 100

False colors [fc]



Scale: 1 : 100

Value grid [fc]



Scale: 1 : 100