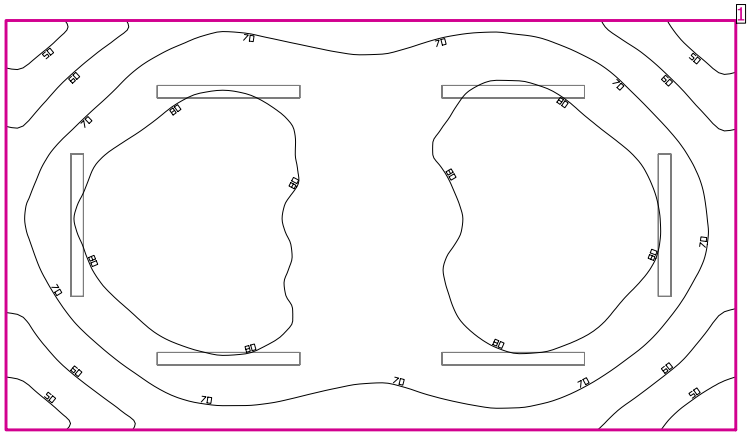


Room 1



Clearance height: 9.000 ft, Reflection factors: Ceiling 70.0%, Walls 50.0%, Floor 20.0%, Light loss factor: 0.90

Workplane

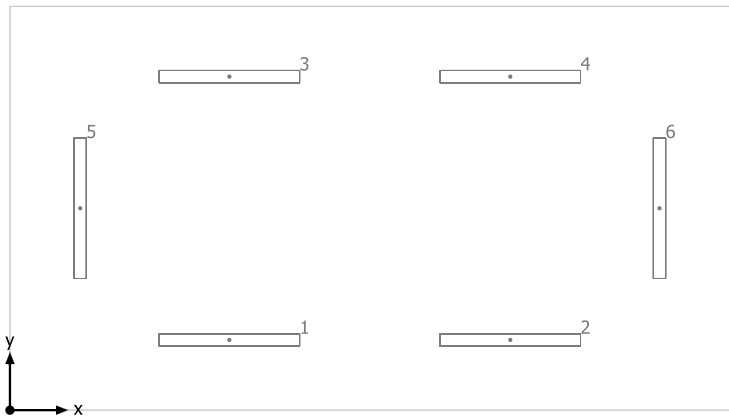
Surface	Result	Average (Target)	Min	Max	Mean/Min	Max/Min
1 Workplane 1	Perpendicular illuminance (adaptive) [fc] Height: 2.625 ft, Wall zone: 0.000 ft	73.72 (≥ 92.90)	40.85	86.17	1.80	2.11

# Luminaire	Φ(Luminaire) [lm]	Power [W]	Luminous efficacy [lm/W]
6 4FT 2-LAMP STRIP LIGHT 22W-2640 LM / BULB X2 5000K 2 LED TUBES	5279	44.0	120.0
Total via all luminaires	31674	264.0	120.0

Lighting power density: 1.12 W/sq ft = 0.14 W/sq ft/10 fc (Floor area of room 235.76 sq ft)

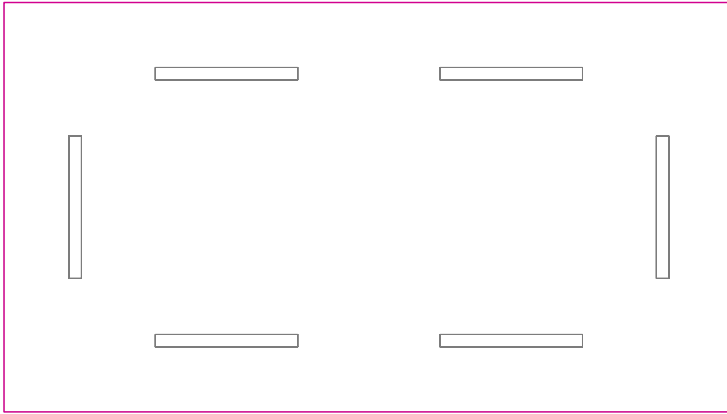
The energy consumption quantities refer to the lights planned for the room without taking into account light scenes and their dimming levels.
Consumption: 590 kWh/a of maximum 800 kWh/a

Room 1



No.	X [ft]	Y [ft]	Mounting height [ft]
1	6.250	2.000	9.000
2	14.250	2.000	9.000
3	6.250	9.500	9.000
4	14.250	9.500	9.000
5	2.000	5.750	9.000
6	18.500	5.750	9.000

Workplane 1 / Perpendicular illuminance (adaptive)



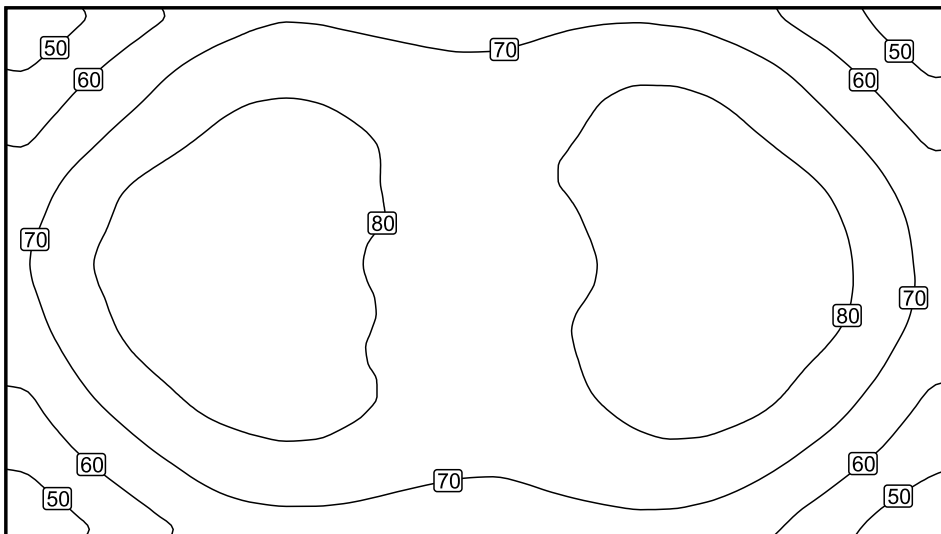
Workplane 1: Perpendicular illuminance (adaptive) (Surface)

Light scene: Light scene 1

Average: 73.72 fc (Target: ≥ 92.90 fc), Min: 40.85 fc, Max: 86.17 fc, Mean/Min: 1.80, Max/Min: 2.11

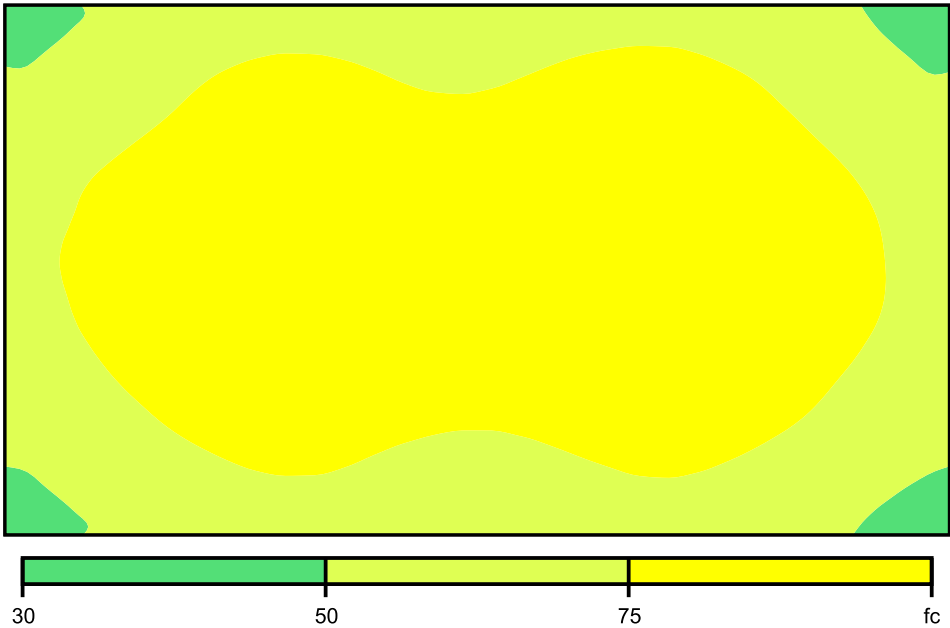
Height: 2.625 ft, Wall zone: 0.000 ft

Isolines [fc]



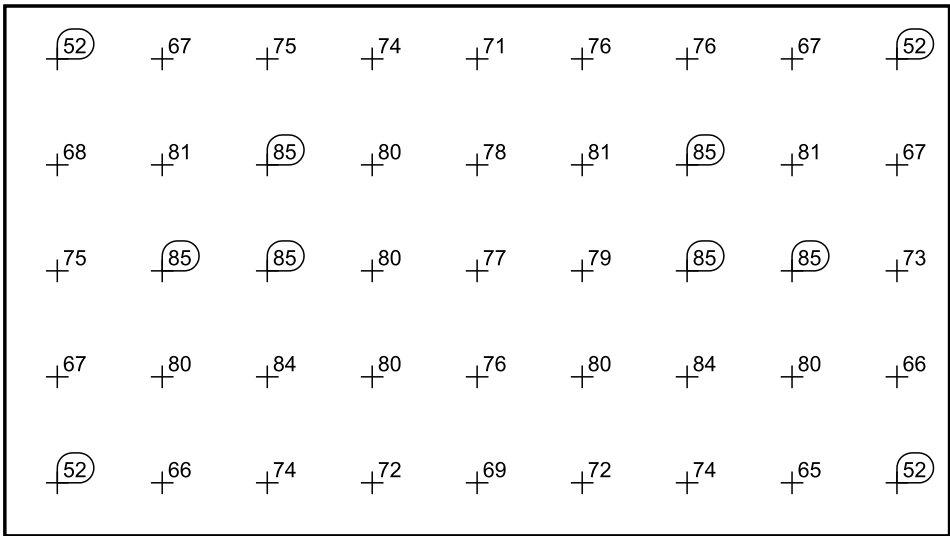
Scale: 1 : 50

False colors [fc]



Scale: 1 : 50

Value grid [fc]



Scale: 1 : 50