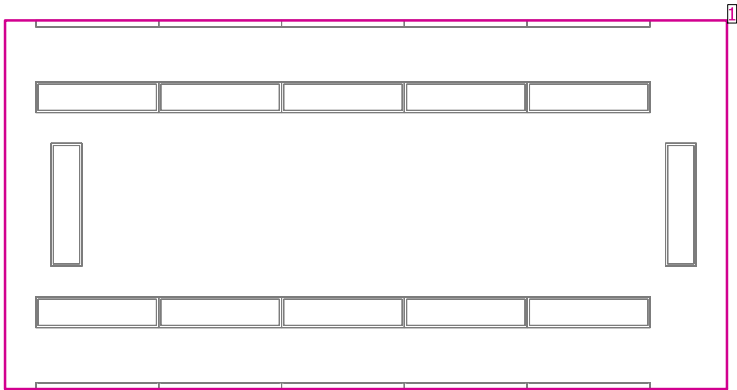


Room 1



Clearance height: 8.500 ft, Reflection factors: Ceiling 70.0%, Walls 50.0%, Floor 20.0%, Light loss factor: 0.90

Workplane

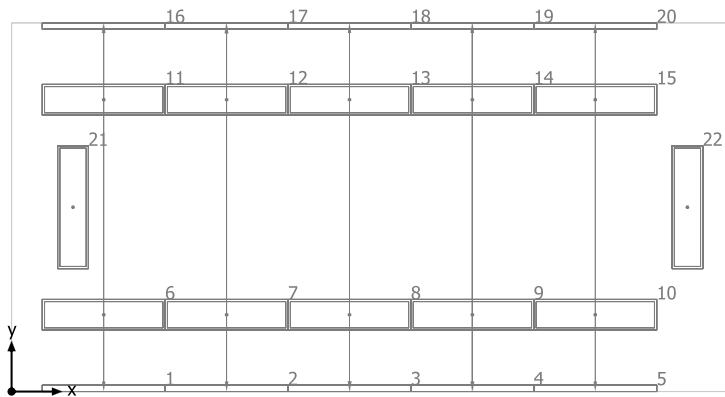
Surface	Result	Average (Target)	Min	Max	Mean/Min	Max/Min
1 Workplane 1	Perpendicular illuminance (adaptive) [fc] Height: 2.500 ft, Wall zone: 0.000 ft	202 (≥ 92.90)	75.33	790	2.68	10.49

#	Luminaire	Φ(Luminaire) [lm]	Power [W]	Luminous efficacy [lm/W]
22	Lithonia Lighting - EPANL 14 40LHE 40K EPANL 14 40LHE 40K	5002	40.0	125.0
Total via all luminaires		110044	880.0	125.1

Lighting power density: 3.12 W/sq ft = 0.14 W/sq ft/10 fc (Floor area of room 282.01 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: 2000 kWh/a of maximum 950 kWh/a

Room 1



Lithonia Lighting EPANL 14 40LHE 40K EPANL 14 40LHE 40K

No.	X [ft]	Y [ft]	Mounting height [ft]
1	3.000	0.000	2.500
2	7.000	0.000	2.500
3	11.000	0.000	2.500
4	15.000	0.000	2.500
5	19.000	0.000	2.500
6	3.000	2.500	8.500
7	7.000	2.500	8.500
8	11.000	2.500	8.500
9	15.000	2.500	8.500
10	19.000	2.500	8.500
11	3.000	9.500	8.500
12	7.000	9.500	8.500
13	11.000	9.500	8.500
14	15.000	9.500	8.500
15	19.000	9.500	8.500
16	3.000	12.000	2.500
17	7.000	12.000	2.500
18	11.000	12.000	2.500
19	15.000	12.000	2.500
20	19.000	12.000	2.500
21	2.000	6.000	8.500
22	22.000	6.000	8.500