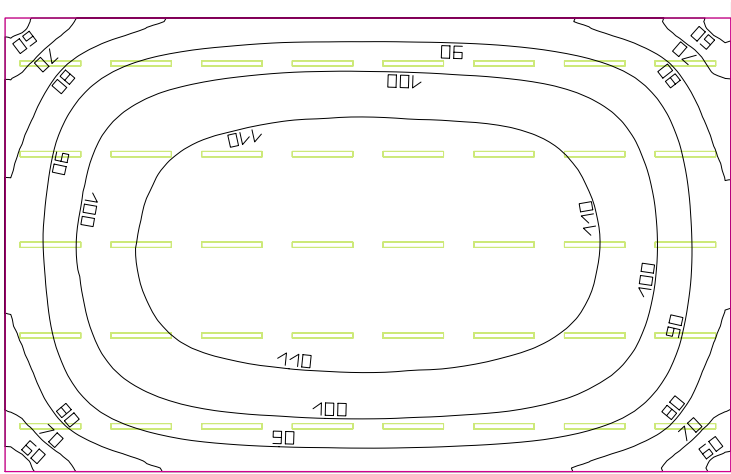


Room 1



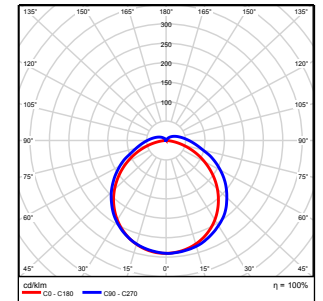
Height of room: 12.000 ft, Reflection factors: Ceiling 70.0%, Walls 50.0%, Floor 20.0%, Light loss factor: 0.90

Workplane

Surface	Result	Mean (target)	Min	Max	Mean/Min	Max/Min
1 Workplane 1	Perpendicular illuminance [fc] Height of working plane: 2.500 ft, Wall zone: 0.000 ft	99.45 (92.90)	55.09	118	1.81	2.15

No.	Quantity	
1	40	JAMES INDUSTRY GROUP CO LTD ZY-T8- 18W1200 BINT 5000K 2-LED TUBES Light output ratio: 99.99% Lamp luminous flux: 5280 lm Luminaire Luminous Flux: 5279 lm Power: 44.0 W Light yield: 120.0 lm/W Colour temperature: 5000 K Color rendering index: 86

See our luminaire catalog for an image of the luminaire.



Total lamp luminous flux: 211200 lm, Total luminaire luminous flux: 211160 lm, Total Load: 1760.0 W, Light yield: 120.0 lm/W

Lighting power density: 1.22 W/sq ft = 0.11 W/sq ft/10 fc (Ground area 1440.03 sq ft)