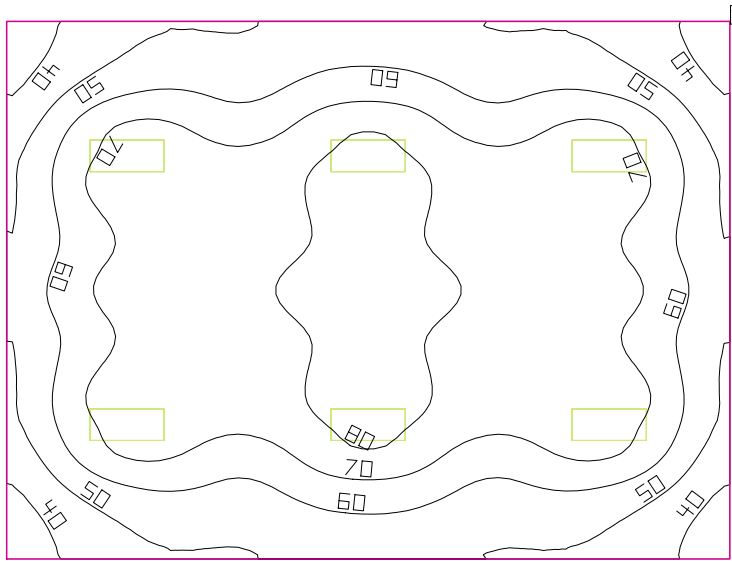


Room 1



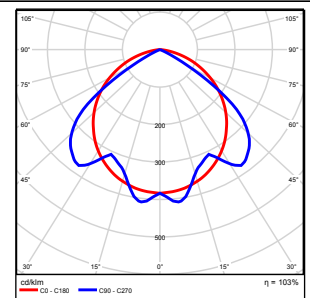
Height of room: 14.000 ft, Height of working plane: 2.625 ft, Wall zone: 0.000 ft
 Reflection factors: Ceiling 70.0%, Walls 50.0%, Floor 20.0%, Light loss factor: 0.80

Workplane

Surface	Result	Mean (target)	Min	Max	Mean/Min	Max/Min
1 Workplane 1	Perpendicular illuminance [fc]	65 (46)	33	87	1.970	2.636

No.	Quantity	
1	6	RUUD LIGHTING E-LP4T5S FLUORESCENT HIGH BAY LUMINAIRE - LAMPS G7 G9 G10 G11 WITH ALL SPECULAR REFLECTORS AND NO LENS Light output ratio: 102.91% Lamp luminous flux: 17840 lm Luminaire Luminous Flux: 18359 lm Power: 245.0 W Light yield: 74.9 lm/W

See our luminaire catalog for an image of the luminaire.



Total lamp luminous flux: 107040 lm, Total luminaire luminous flux: 110154 lm, Total Load: 1470.0 W, Light yield: 74.9 lm/W

Lighting power density: 1.30 W/sq ft = 0.18 W/sq ft/10 fc (Ground area 1131.03 sq ft)