

Title :

Date : 18 Jan 2016

Description :

For :

By :

IES Filename : E-T6C2172WW.ies

Description : E-T6C2172WW
Formed plastic housing, frosted plastic lens
LED Array. LUMINAIRE OUTPUT = 1258 LMS

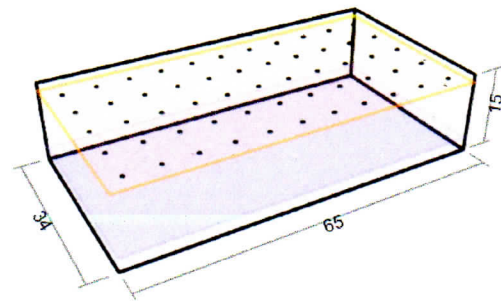


Luminaire Number of Lamps : 1
 Lamp Lumens : -1
 Luminaire Wattage : 65 W
Light Loss Factor (LLF) : 1.00

Geometry Length (X) : 65 ft
 Width (Y) : 34 ft
 Height (Z) : 15 ft

 Workplane Height : 2.5 ft
 Suspension Length : 1.5 ft

 Room Cavity Ratio : 2.464

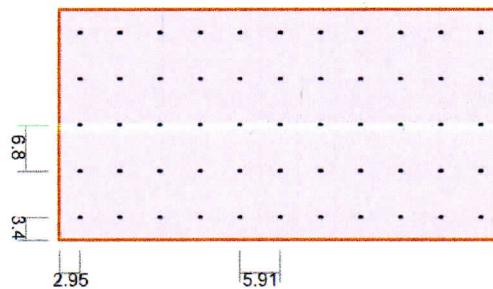


Reflectance Ceiling : 80 %
 Walls : 70 %
 Floor : 20 %

Eff. Cavity Refl. -- Ceiling : 77.0 %
Eff. Cavity Refl. -- Floor : 21.0 %

 CU : 0.984

Results **Average Illuminance :** **31** fc
 Number of Luminaires : **55**
 Lighting Power Density (LPD) : **1.62** W/ft²



Layout **Rows** **Columns**
 (Width) (Length)

Grid Layout (size) :	5	X	11	Luminaires :
Grid Spacing :	6.80	X	5.91	ft
Wall Spacing :	3.40	X	2.95	ft
Spacing Criteria :	1.18	X	1.18	