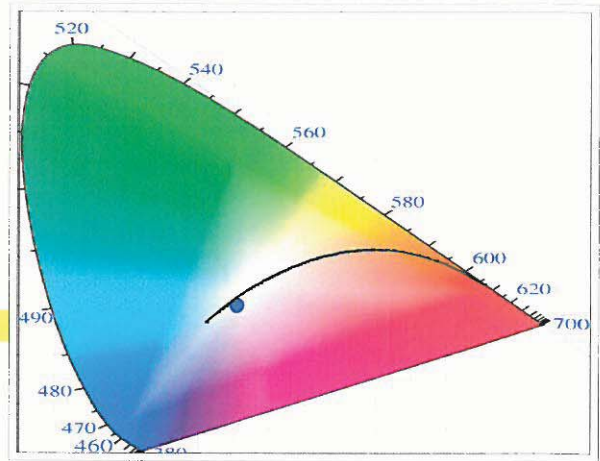


Integrating Sphere Measurements

SA2-T 400W HMI, SeaArc 2 (400w HMI)

Serial Number: 251

Customer Name: DSPL



Spectral Parameters

Lumens = 12094.2566
 Kelvin = 7201
 Power = 8.21e+1
 Dominant Wavelength = 472
 Peak Wavelength = 546
 Purity = 12.2

CIE Chromaticity Coordinates:

CIE x = 0.3069
 CIE y = 0.3008
 CIE z = 0.3923
 u prime = 0.2048
 v prime = 0.4515

Misc:

Lamp Volts = -0.325
 Lamp Amps = 0.000
 Frequency = 0
 Operator Name: PETE
 Date Code: 2008-03-07

CRI:

Ra = 95.7
 R1 = 96.6 R8 = 95.3
 R2 = 95.6 R9 = 89.8
 R3 = 95.5 R10 = 91.7
 R4 = 96.1 R11 = 94.7
 R5 = 97.3 R12 = 89.8
 R6 = 94.5 R13 = 93.8
 R7 = 94.3 R14 = 97.1

Comment: SIDE PORT, WALL
 POWER

Radiant Plot

