

TRUE LUMENS Report

Part Description XXX-XXX
 Serial Number XXX
 Operator Name John Doe
 Date XX-XX-XXXX



Comments: Final Lumens Measurement

Spectral Parameters	
Lumens	5955
Kelvin	5178
Radiant Power	17.86
Dominant Wavelength	571
Peak Wavelength	446
Purity	5.9

Coordinates:	
CIE x	0.3401
CIE y	0.3456
CIE z	0.3144
u prime	0.2104
v prime	0.4809

CRI = 75.3	
R1 = 74.6	R8 = 64.6
R2 = 79.2	R9 = -6.0
R3 = 80.3	R10 = 48.3
R4 = 76.4	R11 = 73.4
R5 = 74.7	R12 = 48.5
R6 = 70.3	R13 = 74.7
R7 = 82.2	R14 = 88.5

Lumens measurement taken in air with cowl removed

Radiant Plot

