

TRUE LUMENS Report

Part Description SLS-5200
 Serial Number
 Operator Name
 Date



Comments: Final Lumens Measurement

Spectral Parameters	
Lumens	7576
Kelvin	6051
Radiant Power	22.32
Dominant Wavelength	489
Peak Wavelength	446
Purity	4.2

CIE Chromaticity	
CIE x	0.3211
CIE y	0.3308
CIE z	0.3481
u prime	0.2030
v prime	0.4705

CRI = 70.6	
R1 = 70.9	R8 = 61.7
R2 = 73.0	R9 = -23.0
R3 = 72.9	R10 = 34.7
R4 = 73.1	R11 = 72.9
R5 = 72.0	R12 = 42.3
R6 = 64.0	R13 = 69.8
R7 = 77.1	R14 = 84.5

Lumens measurement taken in air without crash guard

Radiant Plot

