

# TRUE LUMENS Report

Part Description SLS-5100

Serial Number

Operator Name

Date



Comments: Final Lumens Measurement

Spectral Parameters	
Lumens	6550
Kelvin	5144
Radiant Power	20.29
Dominant Wavelength	569
Peak Wavelength	446
Purity	7.6

CIE Chromaticity	
CIE x	0.3412
CIE y	0.3501
CIE z	0.3087
u prime	0.2094
v prime	0.4834

CRI = 72.7	
R1 = 71.7	R8 = 62.0
R2 = 76.4	R9 = -14.7
R3 = 78.1	R10 = 42.4
R4 = 74.2	R11 = 71.4
R5 = 72.1	R12 = 45.2
R6 = 67.1	R13 = 71.6
R7 = 80.3	R14 = 87.3

Lumens measurement taken in air with cowl removed

Radiant Plot

