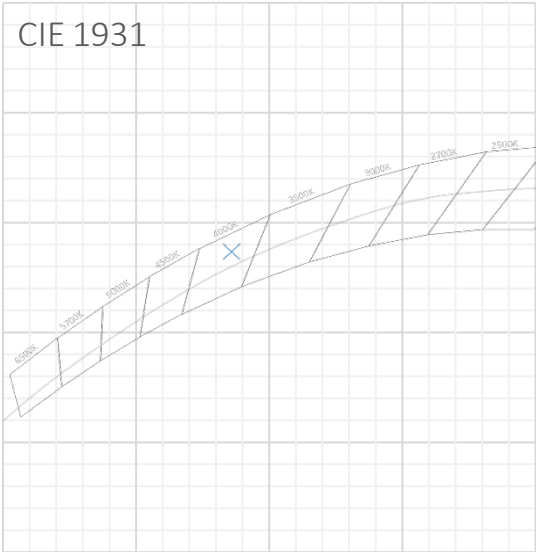


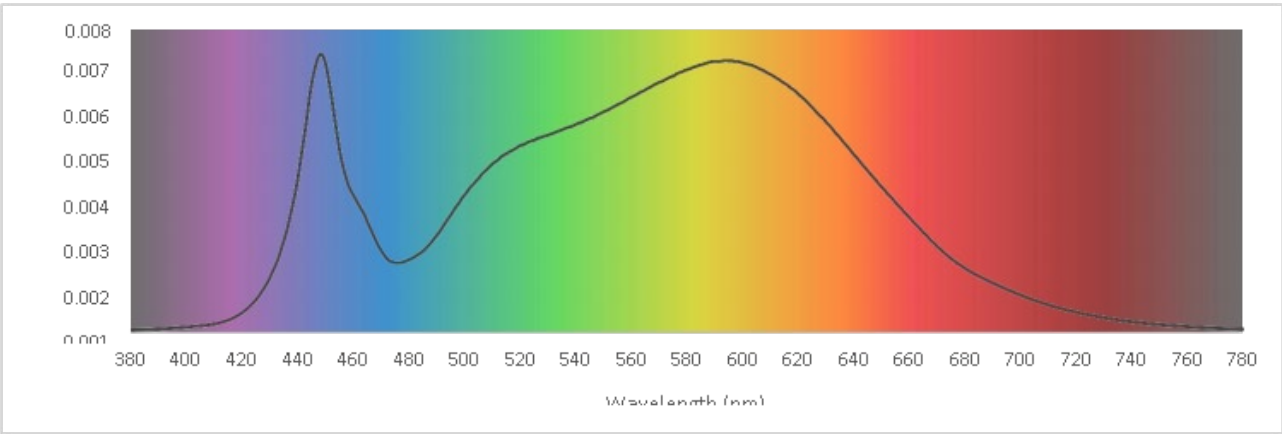
Integrating Sphere Test
C-SH6LD-SR6WW White trim
White Only LEDs



Performance Summary

Voltage	24.00 Vdc
Current	0.2824 Adc
Power	6.78 W

Total Radiant Flux	1.266 W
Total Luminous Flux	417.6 lm
Efficacy	61.6 lm/W
Chromaticity (x,y)	(0.3857, 0.3867)
(u',v')	(0.2246, 0.5067)
Duv	0.0031
CCT	3933 K
CRI (Ra)	83
R9	8
TM-30: Rf	83
TM-30: Rg	96
TM-30: Rcs,h1	-12



Integrating Sphere Test
C-SH6LD-SR6WW White trim
White Only LEDs



Total Radiant Flux	1.266 W
Total Luminous Flux	417.6 Lm
Chromaticity CIE 1931 (x, y)	(0.3857, 0.3867)
Chromaticity CIE 1976 (u', v')	(0.2246, 0.5067)
Correlated Color Temperature (CCT)	3933 K
Color Rendering Index (Ra)	83
R1	81
R2	88
R3	94
R4	83
R5	81
R6	84
R7	87
R8	65
R9	8
R10	71
R11	82
R12	64
R13	82
R14	97
TM-30: Rf	83
TM-30: Rg	96
TM-30: Rcs,h1	-12
Distance from Planckian Locus (Duv)	0.0031
Scotopic/Photopic Ratio ‡	1.648

Electrical Data

Voltage	24.00 Vdc
Current	0.2824 Adc
Power	6.78 W

Integrating Sphere Test

C-SH6LD-SR6WW White trim

White Only LEDs

