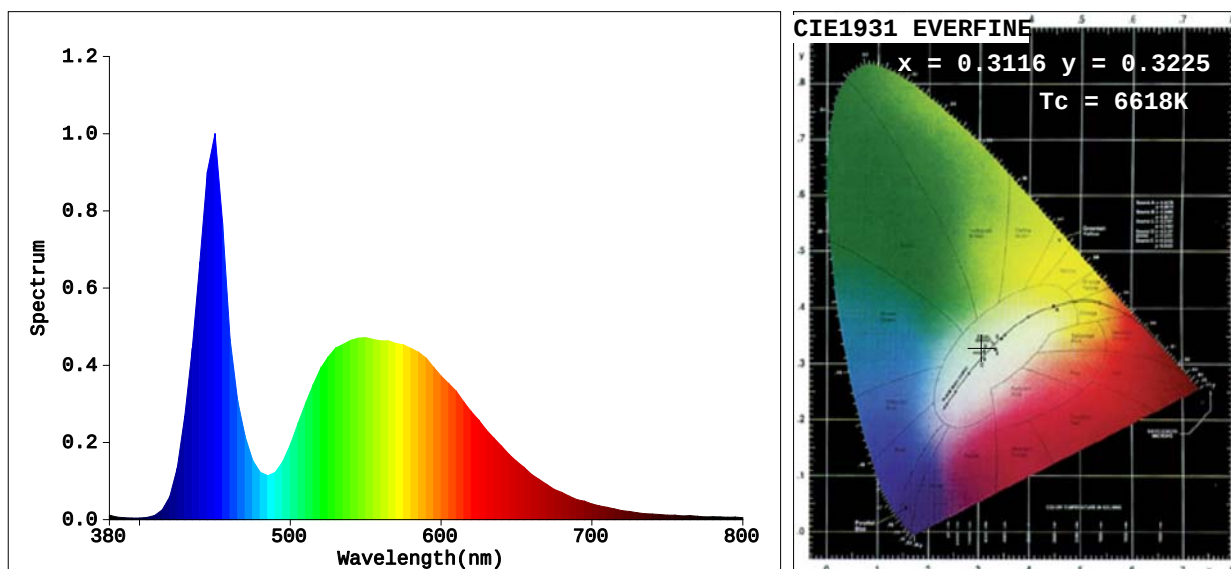


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3116$ $y=0.3225$

Chromaticity Coordinate: $u'=0.3116$ $v'=0.3225$ ($duv=3.41e-04$)

$T_c=6618K$ Dominant WL: $L_d=485.0nm$ Purity=8.2% Centroid WL: $541.0nm$

Ratio: $R=13.6\%$ $G=82.5\%$ $B=3.8\%$ Peak WL: $L_p=450.0nm$ HWL: $23.2nm$

Render Index: $R_a=74.1$

$R_1 = 73$	$R_2 = 77$	$R_3 = 77$	$R_4 = 76$	$R_5 = 75$	$R_6 = 68$	$R_7 = 82$
$R_8 = 65$	$R_9 = -17$	$R_{10} = 43$	$R_{11} = 74$	$R_{12} = 44$	$R_{13} = 73$	$R_{14} = 87$
						$R_{15} = 70$

Photo Parameters:

Flux: $892.63 lm$ $Fe: 2.8434 W$ Efficacy: $126.2 lm/W$

Electrical Parameters:

Luminaire: $U=24.00V$ $I=0.2947A$ $P=7.073W$ $PF=1.000$

Instrument Status:

Scan Range: $380.0nm-800.0nm$ Interval: $5.0nm[0]$
REF=16341($R=4$) $\%=-0.197\%$

$I_p=21746(G=4, D=53)$
PMT: 27.5 centigrade $[28.2]$

6000-7000K 7W

Number:1
Temperature: $25.3 deg$ Test
Operator:W
Software: V2.00.100

Test Department: IQC
Humidity: 65.0%
Test Date: 2020-04-28 14:09:17
Instrument: PMS-80_V1 (SN:11010045)