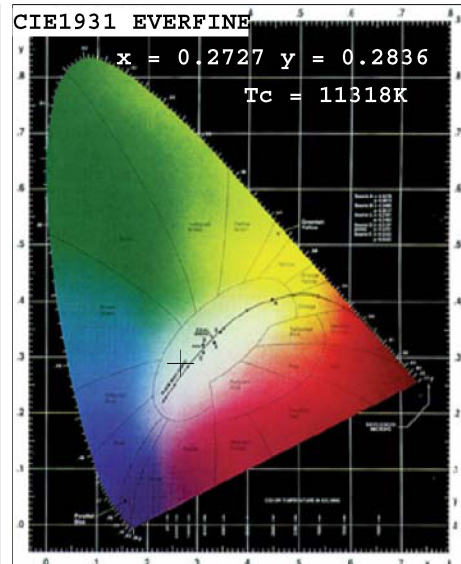
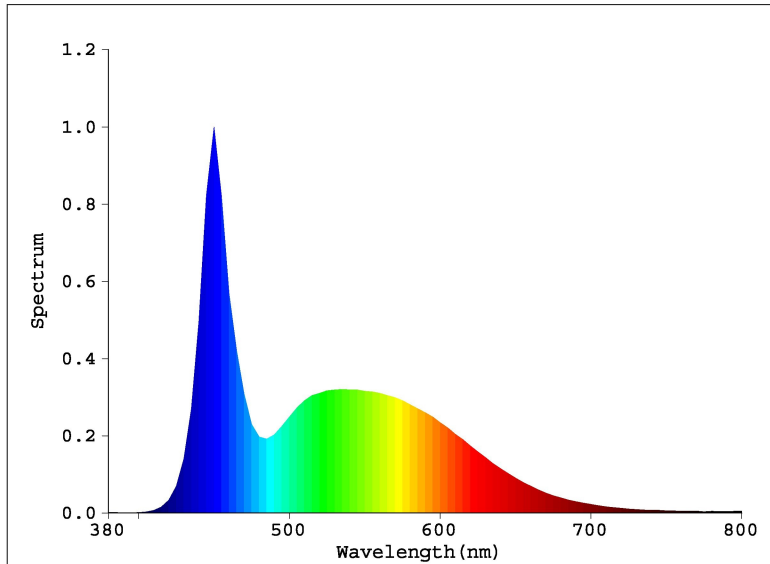


Light Source Test Report

**Color Parameters:**

Chromaticity Coordinate: $x=0.2727$ $y=0.2836$

Chromaticity Coordinate: $u'=0.1862$ $v'=0.4357$ ($duv=2.54e-03$)

$T_c=11318K$ Dominant WL: $L_d=480.1nm$ Purity=25.0% Centroid WL: $518.0nm$

Ratio: $R=11.9\%$ $G=81.3\%$ $B=6.8\%$ Peak WL: $L_p=450.0nm$ HWL: $22.3nm$

Render Index: $R_a=82.2$

$R_1 = 81$ $R_2 = 86$ $R_3 = 86$ $R_4 = 82$ $R_5 = 81$ $R_6 = 79$ $R_7 = 89$

$R_8 = 73$ $R_9 = 5$ $R_{10} = 64$ $R_{11} = 82$ $R_{12} = 52$ $R_{13} = 83$ $R_{14} = 93$ $R_{15} = 78$

Photo Parameters:

Flux: 1109.5 lm Fe: 3.5830 W Efficacy: 85.57 lm/W

Electrical Parameters:

Lamp : $U=12.00V$ $I=0.9832A$ $P=11.80W$ $PF=1.000$

Instrument Status:

Scan Range: $380.0nm-800.0nm$ Interval: $5.0nm[0]$

REF=9874 (R=3)

$\% = -0.061\%$

$I_p = 56467$ (G=4, D=57)

PMT: 27.3 centigrade [26.7]

Product Type: SB3-300-11K pásek 11000K

Number: 1

Temperature: 25.3 deg

Test Operator:

Software: V2.00.122

Manufacturer:

Test Department:

Humidity: 90.2%

Test Date: 2020-03-25 16:28:41

Instrument: PMS-80_V1 (SN: YG107113N11110076)