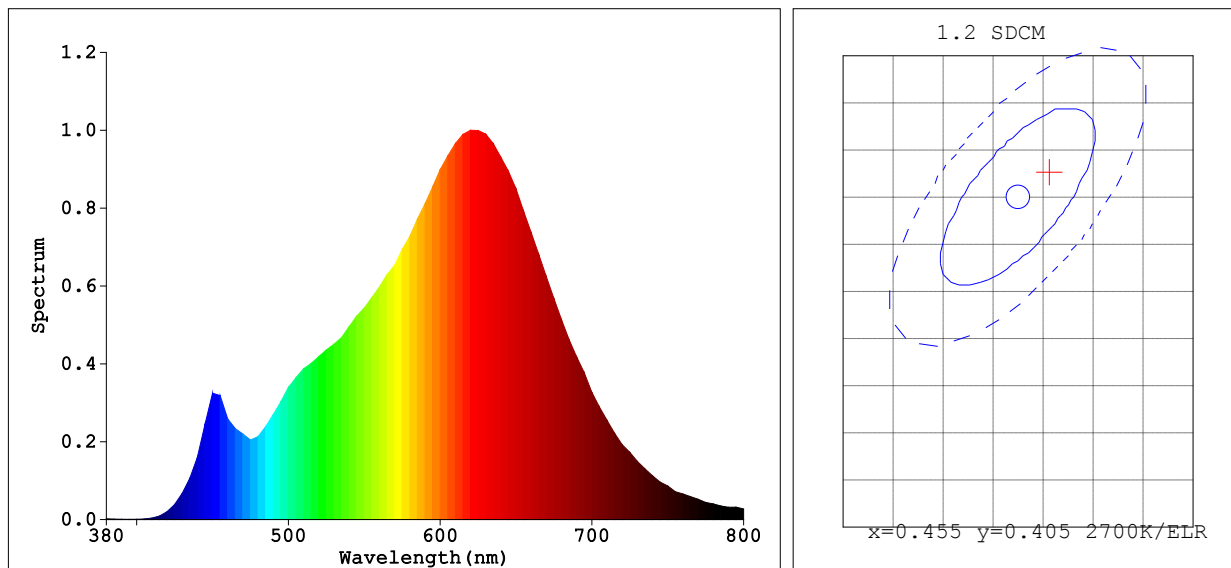


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4577$ ($dx=-0.0019$) $y=0.4071$ ($dy=-0.0035$)

Chromaticity Coordinate: $u'=0.2627$ $v'=0.5257$ ($duv=-1.14e-03$)

$T_c=2703K$ Dominant WL: $L_d=584.6nm$ Purity=59.6% Centroid WL: 608.0nm

Ratio: R=28.4% G=69.2% B=2.4% Peak WL: $L_p=620.0nm$ HWL: 140.5nm

Render Index: $R_a=93.4$

R1 =94 R2 =99 R3 =97 R4 =94 R5 =95 R6 =97 R7 =90

R8 =81 R9 =60 R10=96 R11=96 R12=91 R13=96 R14=99 R15=89

Photo Parameters:

Flux: 543.68 lm Fe: 1.9460 W Efficacy: 57.65 lm/W

WHITE: ANSI_2700K

Electrical Parameters:

Lamp : U=230.6V I=0.04632A P=9.430W PF=0.8829

Instrument Status:

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

REF=16739 (R=3) %=-0.234%

$I_p=35083$ (G=5, D=55)

PMT: 18.1 centigrade [150.0]

Product Type: J-11133LED-10W2750-RY7000-M2R90-JDY700-M2R90-JDY700

Number: 1

Temperature: 25.3 deg

Test Operator:

Software: V3.00.135

Test Department:

Humidity: 65.0%

Test Date: 2021-12-27 15:08:38

Instrument: PMS-80_V1 (SN: G107113CF1331122)