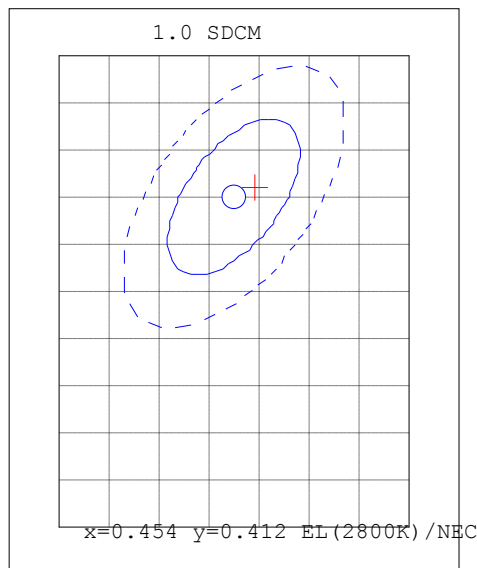
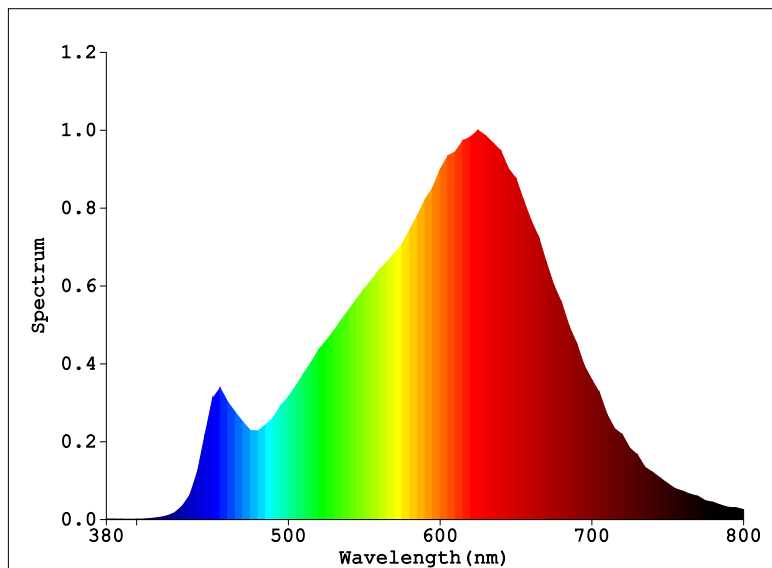


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4558$ ($dx=0.0020$) $y=0.4128$ ($dy=0.0036$)

Chromaticity Coordinate: $u'=0.2589$ $v'=0.5276$ ($duv=1.17e-03$)

$T_c=2775K$ Dominant WL: $L_d=583.5nm$ Purity=60.7% Centroid WL: 608.0nm

Ratio: R=27.5% G=70.1% B=2.4% Peak WL: $L_p=625.0nm$ HWL: 152.1nm

Render Index: $R_a=93.1$

R1 =93 R2 =97 R3 =99 R4 =92 R5 =93 R6 =96 R7 =92

R8 =82 R9 =61 R10=91 R11=93 R12=82 R13=94 R14=99 R15=89

Photo Parameters:

Flux: 141.96 lm Fe: 0.50634 W Efficacy: 42.25 lm/W

WHITE: ANSI_2700K

Electrical Parameters:

Lamp : U=220.1V I=0.03449A P=3.360W PF=0.4427

Instrument Status:

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

REF=53149 (R=4) $\% = 0.015\%$

$I_p=37109$ (G=6, D=60)

PMT: 19.1 centigrade [150.0]

Product Type: J-1231LED-3W2724-OS7003B-Mini-IPAC700 Manufacturer: CETTIGA

Number: 1

Temperature: 25.3 deg

Test Operator: Xie Bi

Software: V3.00.135

Test Department:

Humidity: 65.0%

Test Date: 2020-04-07 09:57:15

Instrument: PMS-80_V1 (SN: G107113CF1331122)