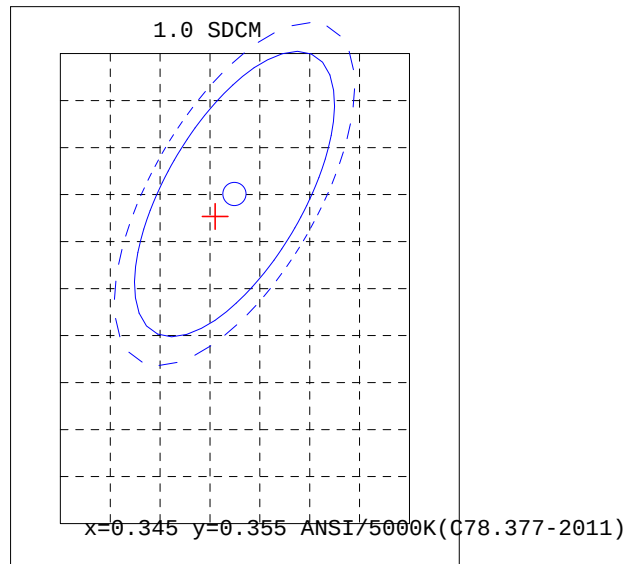
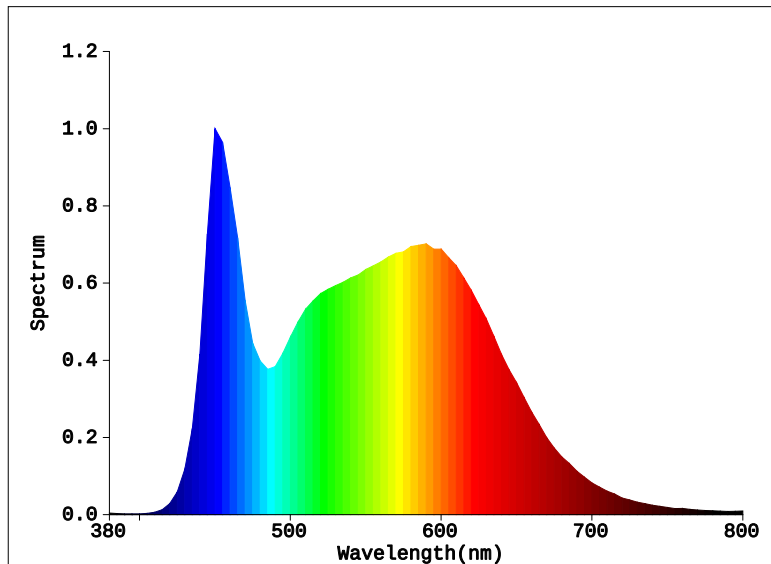


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3430$ $y=0.3532$ Chromaticity Coordinate: $u'=0.2094$ $v'=0.4851$ ($duv=1.63e-03$)

Tc=5087K Dominant WL:Ld=569.7nm Purity=8.9% Centroid WL:553.0nm

Ratio: R=17.4% G=77.7% B=4.9% Peak WL:Lp=450.0nm HWL:31.1nm

Render Index: Ra=86.3

R1 =85	R2 =93	R3 =96	R4 =85	R5 =86	R6 =89	R7 =87	
R8 =70	R9 =19	R10=83	R11=85	R12=68	R13=88	R14=98	R15=80

Photo Parameters:

Flux: 1505.7 lm Fe: 4.7732 W Efficacy:132.9 lm/W

Electrical Parameters:

Luminaire: U=230.7V I=0.06556A P=11.33W PF=0.7488

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=18835(R=3) %=-0.080%Ip=43484(G=5,D=63)
PMT: 31.3 centigrade [31.4]

Product Type:7625701345M
Number:1
Temperature:25.3 deg
Test Operator:YZB
Software:V2.00.122

Manufacturer:
Test Department:UTEC
Humidity:65.0%
Test Date:2021-07-22 14:18:18
Instrument:PMS-80_V1 (SN:YG107113N11110033)