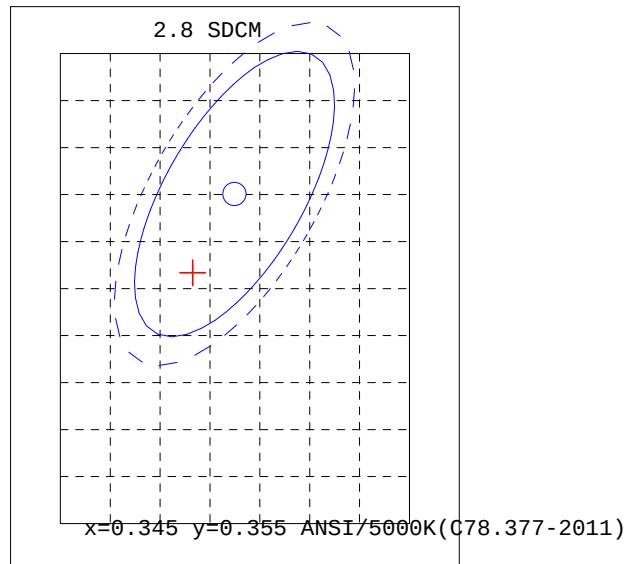
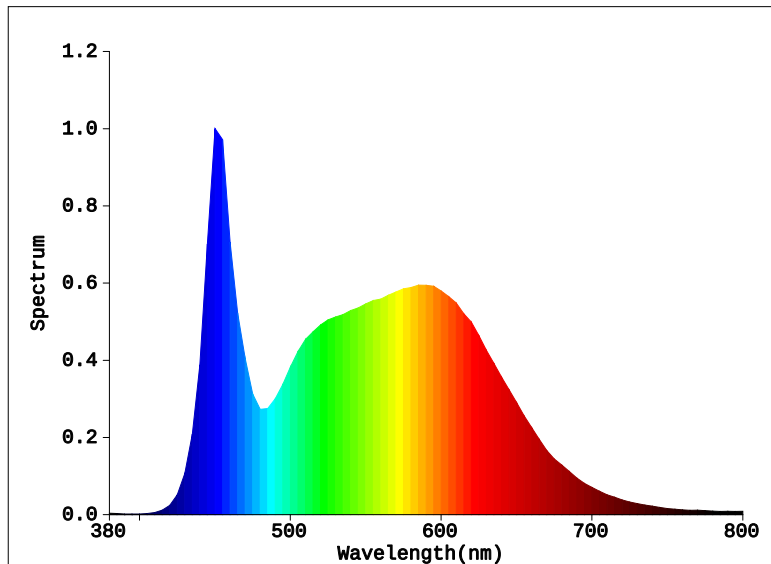


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3410$ $y=0.3483$ Chromaticity Coordinate: $u'=0.2099$ $v'=0.4825$ ($duv=9.90e-06$)

Tc=5149K Dominant WL:Ld=570.3nm Purity=6.8% Centroid WL:553.0nm

Ratio:R=17.3% G=78.1% B=4.6% Peak WL:Lp=450.0nm HWL:24.2nm

Render Index:Ra=86.0

R1 =85	R2 =91	R3 =94	R4 =86	R5 =86	R6 =87	R7 =88	
R8 =71	R9 =20	R10=79	R11=86	R12=65	R13=87	R14=97	R15=81

Photo Parameters:

Flux: 1712.9 lm Fe: 5.4440 W Efficacy:112.2 lm/W

Electrical Parameters:

Luminaire: U=230.8V I=0.08009A P=15.26W PF=0.8257

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=26144(R=3) %=-0.031%Ip=20811(G=4, D=59)
PMT: 32.1 centigrade [32.0]

Product Type:7625601345M
Number:1
Temperature:25.3 deg
Test Operator:YZB
Software:V2.00.122

Manufacturer:
Test Department:UTEC
Humidity:65.0%
Test Date:2021-07-20 17:25:15
Instrument:PMS-80_V1 (SN:YG107113N11110033)