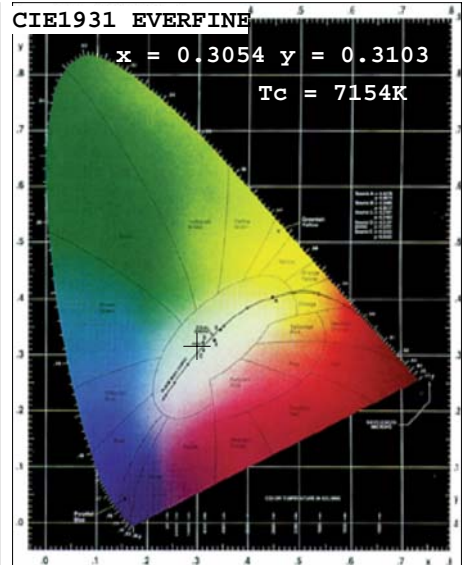
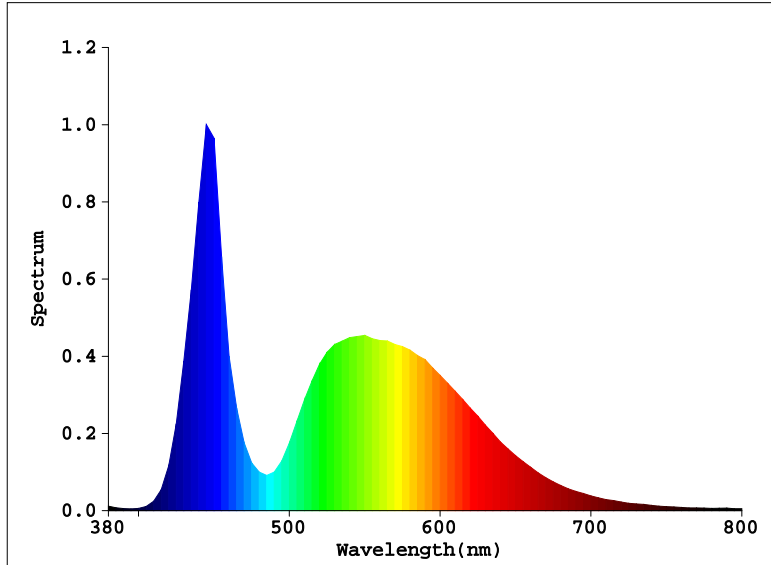


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3054$ $y=0.3103$
Chromaticity Coordinate: $u'=0.3054$ $v'=0.3103$ ($duv=-2.81e-03$)
Tc=7154K Dominant WL:Ld=480.1nm Purity=11.5% Centroid WL:537.0nm
Ratio:R=13.5% G=82.8% B=3.7% Peak WL:Lp=445.0nm HWL:25.0nm
Render Index:Ra=73.3
R1 =75 R2 =75 R3 =71 R4 =76 R5 =76 R6 =66 R7 =79
R8 =68 R9 =-9 R10=37 R11=77 R12=45 R13=73 R14=84 R15=72

Photo Parameters:

Flux: 1585.2 lm Fe: 5.2087 W Efficacy:132.5 lm/W

Electrical Parameters:

Luminaire: U=24.00V I=0.4983A P=11.96W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=40004(G=4,D=53)
REF=28923(R=4) %=-0.218% PMT: 23.6 centigrade [24.2]

6500-7300K 13W

Number:19
Temperature:25.3 deg Test
Operator:W
Software:V2.00.100

Test Department:PQC
Humidity:65.0%
Test Date:2020-04-23 09:39:59
Instrument:PMS-80_V1 (SN:11010045)