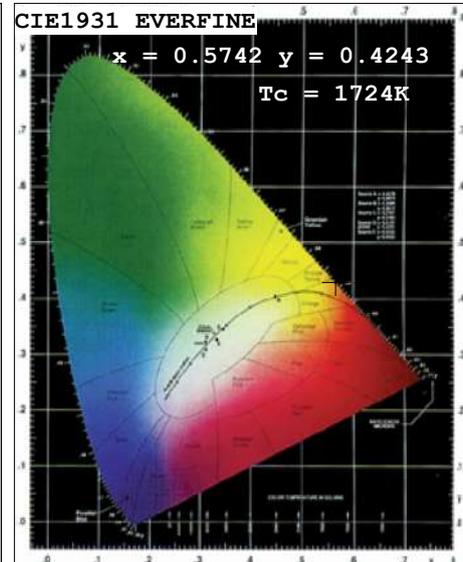
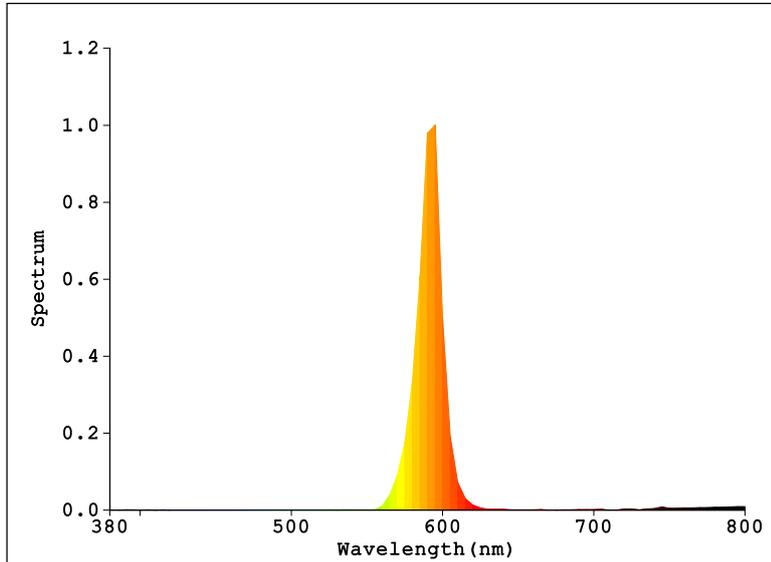


Spectrophotometer Test Report

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5742$ $y=0.4243$ $u'=0.3308$ $v'=0.5500$
Tc=1724K Dominant WL:Ld=590.0nm Purity=99.7% Centroid WL:592.0nm
Ratio:R=16.0% G=84.0% B=0.0% Peak WL:Lp=595.0nm HWL:16.9nm
Render Index:Ra=-30.0
R1 =-48 R2 =45 R3 =15 R4 =-80 R5 =-52 R6 =29 R7 =-8
R8 =-142 R9 =-427 R10=19 R11=-113 R12=-25 R13=-29 R14=43 R15=-76

Photo Parameters:

Flux: 107.30 lm Fe: 0.21867 W Efficacy:35.68 lm/W
LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=121.6V I=0.02653A P=3.008W PF=0.9322

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=1563(G=3,D=60)
REF=1737(R=4) %=-0.243% PMT: 21.5 centigrade [22.2]

Product Type:SD28G-3.5W Amber
Number:00011
Temperature:20 deg
Test Operator:
Software:V2.00.100

Manufacturer:
Test Department:
Humidity:60%
Test Date:2025-01-17 09:59:30
Instrument:PMS-50SSA_V1 (SN:1008020)