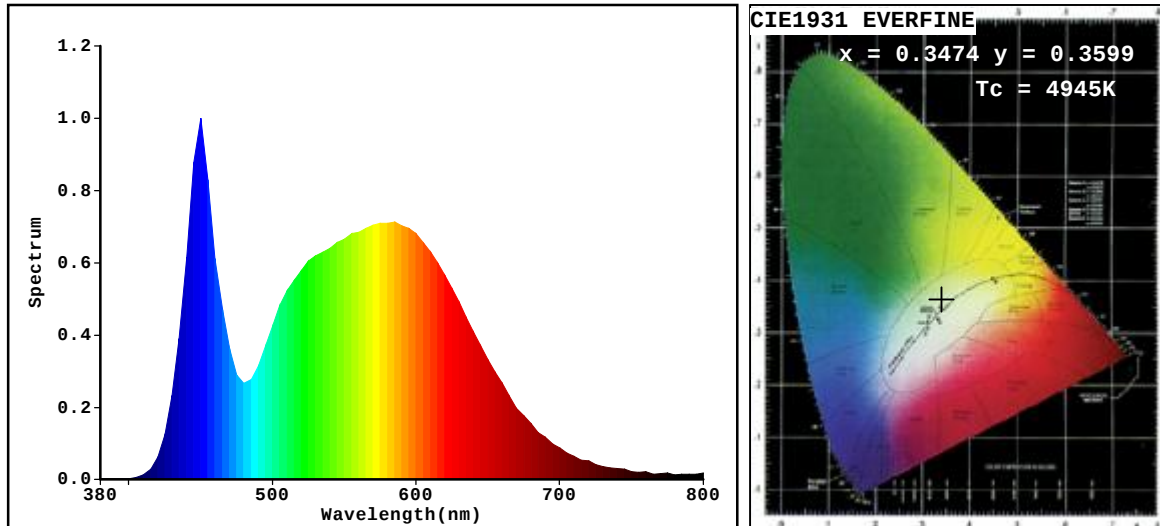


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3474$ $y=0.3599$ $u'=0.2098$ $v'=0.4890$
 Tc=4945K Dominant WL:Ld=570.6nm Purity=12.2% Centroid WL:555.0nm
 Ratio:R=16.9% G=79.3% B=3.9% Peak WL:Lp=450.0nm HWL:26.5nm
 Render Index:Ra=81.8
 R1 =79 R2 =86 R3 =92 R4 =81 R5 =80 R6 =81 R7 =88
 R8 =67 R9 =4 R10=68 R11=80 R12=58 R13=81 R14=96 R15=74

Photo Parameters:

Flux: 760.33 lm Fe: 2.3573 W Efficacy:73.86 lm/W
 LEVEL:OUT WHITE:ANSI_5000K

Electrical Parameters:

Luminaire: U=250.8V I=0.04528A P=10.29W PF=0.9065

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
 REF=6886(R=4) %=-0.088%

Ip=20985(G=4,D=51)
 PMT: 28.4 centigrade [30.0]

90°

Product Type:LX10WHDL-5000K
 Number:1019
 Temperature:33.5 deg
 Test Operator:
 Software:V2.00.100

Manufacturer: LANX Australis
 Test Department:
 Humidity:65.0%
 Test Date:2015-09-24 20:54:35
 Instrument:PMS-80_V1 (SN:1012025)