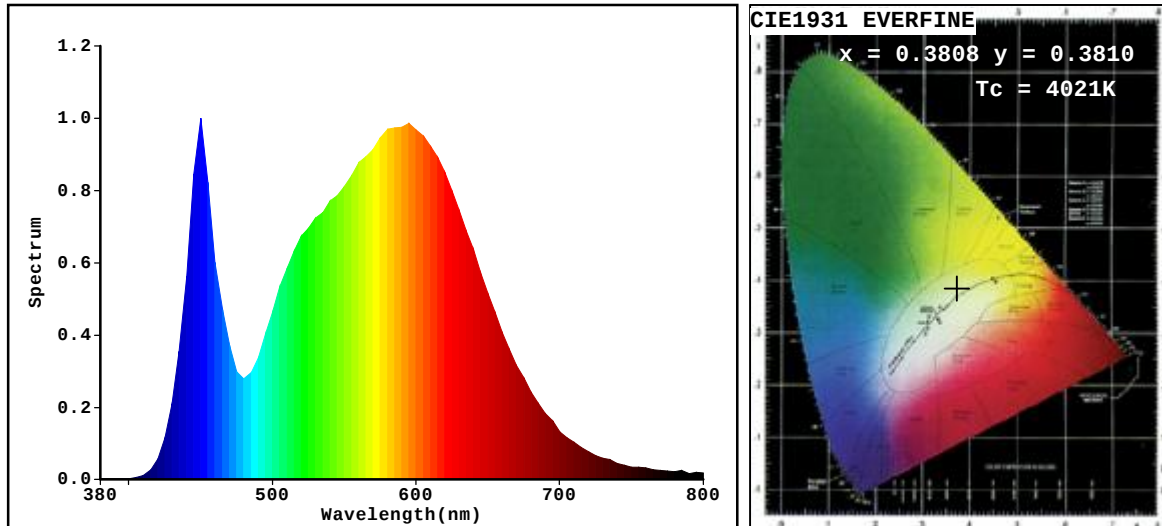


Light Source Test Report**Color Parameters:**

Chromaticity Coordinate: $x=0.3808$ $y=0.3810$ $u'=0.2236$ $v'=0.5035$
Tc=4021K Dominant WL:Ld=578.0nm Purity=28.6% Centroid WL:570.0nm
Ratio:R=19.4% G=77.4% B=3.1% Peak WL:Lp=450.0nm HWL:25.3nm

Render Index:Ra=82.1

R1 =80	R2 =87	R3 =94	R4 =81	R5 =80	R6 =83	R7 =87	
R8 =65	R9 =7	R10=70	R11=80	R12=61	R13=81	R14=96	R15=74

Photo Parameters:

Flux: 735.32 lm Fe: 2.2355 W Efficacy:73.70 lm/W
LEVEL:OUT WHITE:ANSI_4000K

Electrical Parameters:

Luminaire: U=250.8V I=0.04408A P=9.977W PF=0.9025

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=6691(R=4) %=-0.121%

Ip=57568(G=5,D=53)
PMT: 27.4 centigrade [29.3]

90°

Product Type:LX10WHCW-4000K
Number:982
Temperature:33.5 deg
Test Operator:
Software:V2.00.100

Manufacturer: LANX Australis
Test Department:
Humidity:65.0%
Test Date:2015-09-22 11:03:14
Instrument:PMS-80_V1 (SN:1012025)