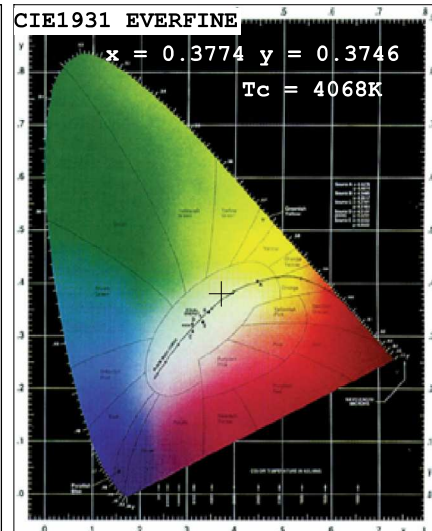
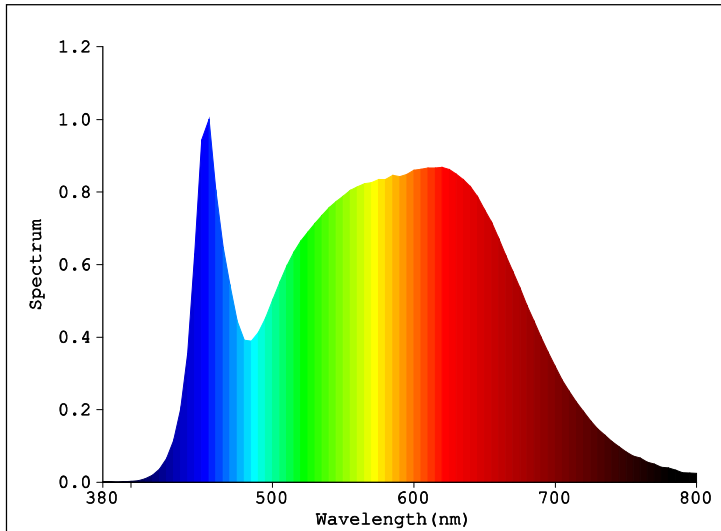


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3774$ $y=0.3746$
Chromaticity Coordinate: $u'=0.2240$ $v'=0.5002$ ($duv=-1.21e-04$)
 $T_c=4068K$ Dominant WL: $L_d=578.9nm$ Purity=25.7% Centroid WL: 580.0nm
Ratio: R=20.7% G=75.3% B=3.9% Peak WL: $L_p=455.0nm$ HWL: 29.6nm
Render Index: $R_a=92.6$
R1 =93 R2 =96 R3 =96 R4 =91 R5 =91 R6 =92 R7 =95
R8 =88 R9 =69 R10=88 R11=90 R12=69 R13=94 R14=97 R15=91

Photo Parameters:

Flux: 1765.4 lm Fe: 6.1701 W Efficacy: 89.29 lm/W

Electrical Parameters:

Lamp : U=24.00V I=0.8238A P=19.77W PF=1.000

Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm [0] $I_p=40868$ (G=4, D=58)
REF=24709 (R=3) $\% = 0.004\%$ PMT: 29.8 centigrade [32.7]

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Product Type: 2216-280-24V
Number: 1
Temperature: 25.3 deg
Test Operator:
Software: V2.00.122

Manufacturer:
Test Department:
Humidity: 90.2%
Test Date: 2018-09-13 08:37:28
Instrument: PMS-80_V1 (SN: YG107113N11110076)