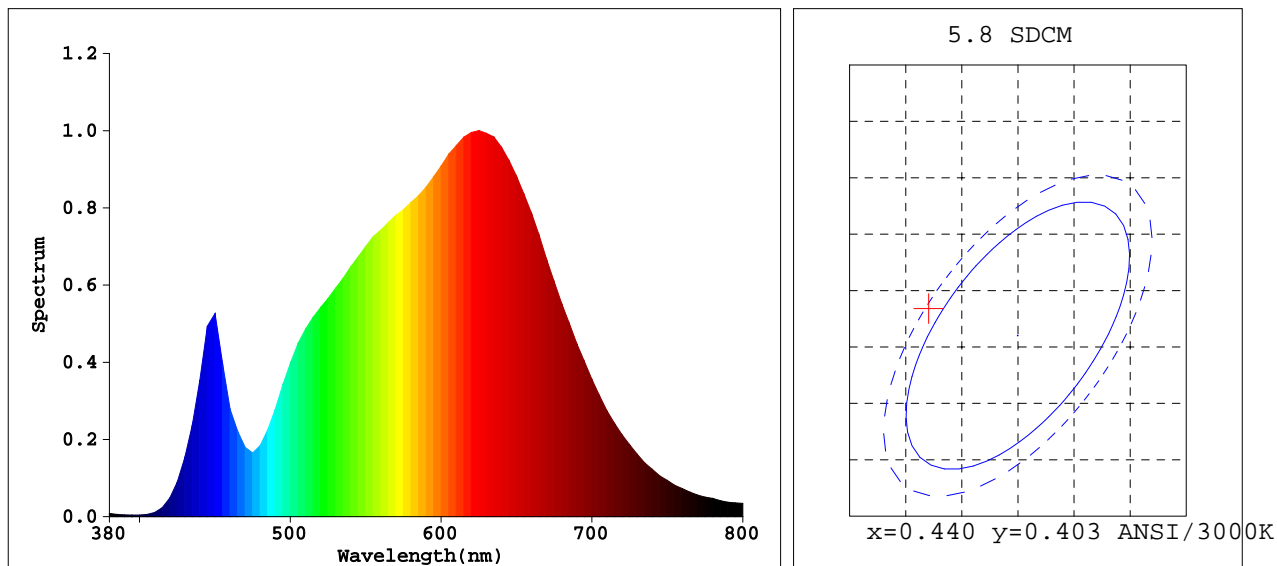


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4321$ $y=0.4054$ $u'=0.2469$ $v'=0.5212$

Tc=3095K Dominant WL:Ld=582.0nm Purity=51.4% Centroid WL:600.0nm

Ratio: R=24.9% G=72.8% B=2.3% Peak WL:Lp=625.0nm HWL:172.6nm

Render Index: Ra=91.4

R1 =92 R2 =93 R3 =93 R4 =93 R5 =91 R6 =91 R7 =94

R8 =85 R9 =63 R10=83 R11=93 R12=78 R13=92 R14=96 R15=89

Photo Parameters:

Flux: 1285.8 lm Fe: 4.4988 W Efficacy:65.60 lm/W

LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=220.6V I=0.09300A P=19.60W PF=0.9570

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]

REF=8425(R=3)

%=-0.240%

Ip=17525(G=4,D=58)

PMT: 28.8 centigrade [28.1]

Product Type:TL25-20W-930-W-20
Number:91
Temperature:25.3 deg
Test Operator:ZhangXiao
Software:V2.00.100

Manufacturer:Rayconn
Test Department:Rayconn
Humidity:65.0%
Test Date:2016-08-01 19:38:11
Instrument:PMS-80_V1 (SN:1007026)