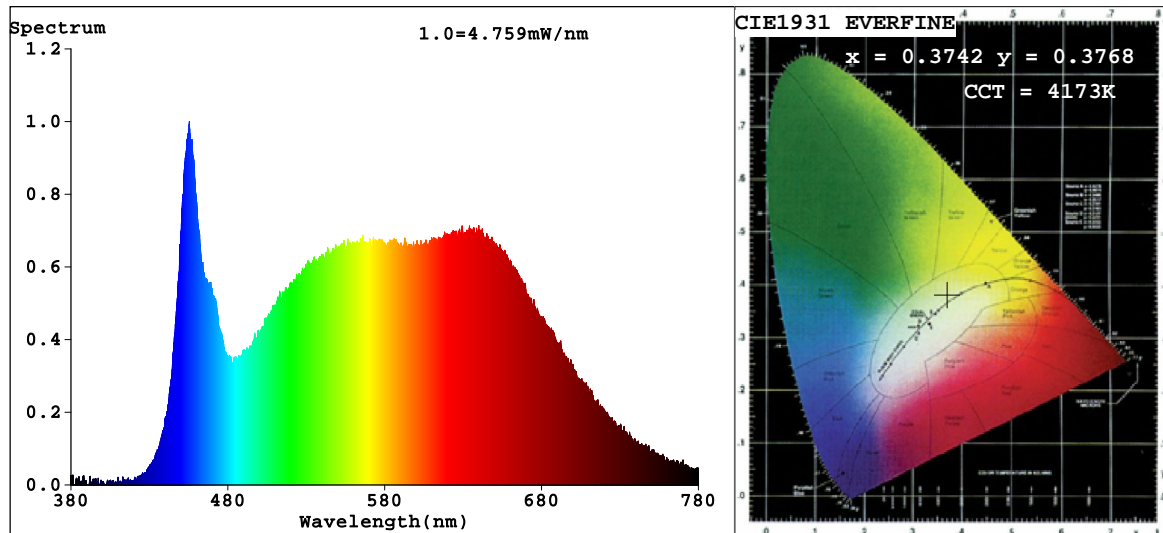


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3742$ $y=0.3768$ $u'=0.2210$ $v'=0.5007$
CCT=4173K(Duv=0.0019) Dominant WL:Ld =577.3nm Purity=25.4%
Ratio:R=19.1% G=76.3% B=4.6% Peak WL:Lp=455.5nm FWHM=25.7nm
Render Index:Ra=94.0 AvgR=91.2 TM30:Rf=90 Rg=98
R1 =95 R2 =97 R3 =97 R4 =91 R5 =92 R6 =93 R7 =95
R8 =92 R9 =83 R10=91 R11=91 R12=65 R13=96 R14=98 R15=93

Photo Parameters:

Flux = 214.3 lm Eff. : 35.39 lm/W Fe = 775.1 mW
Scotopic:399.04 S/P:1.8622

Electrical parameters:

V = 23.998 V I = 0.2523 A P = 6.055 W PF = 1.000
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 500 ms Ip = 1940 (3%)

Model:
Tester:
Temperature:Deg
Manufacturer:

Number:
Date:
Humidity:%
Remarks: