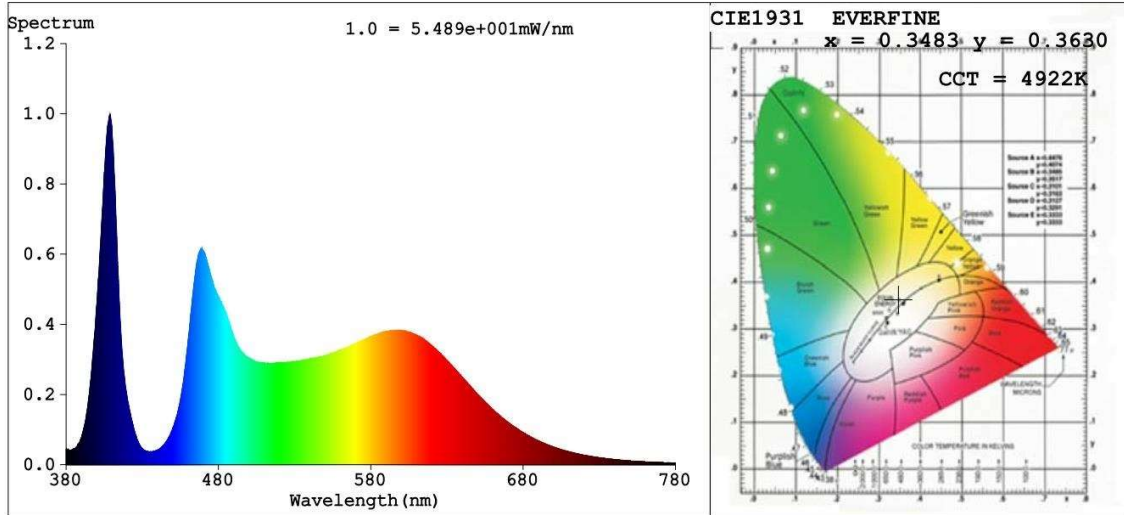


Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: x=0.3483 y=0.3630/u'=0.2092 v'=0.4906

CCT=4922K (Duv=0.0044) Dominant WL:Ld =570.1nm Purity=13.5%

Peak WL:Lp=408.9nm FWHM=13.9nm

Render Index: Ra=84.2

R1 =94 R2 =93 R3 =81 R4 =76 R5 =91 R6 =89 R7 =78
R8 =70 R9 =42 R10=86 R11=78 R12=83 R13=98 R14=90 R15=86

Photometric & Radiometric Parameters

Flux=1604 lm Eff.:81.32 lm/W Fe=6.241 W

Electrical parameters

V=120.0 V I=0.1698 A P=19.73 W PF=0.9689 F=59.98 Hz

Status: Integral T = 52 ms Ip = 49194 (75%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model: T8-D-3-418-BDAB
Test By: Wayne Chu
Temperature: 25Deg
Manufacturer: Luxglo

Number: S01
Date: 2020-07-21 16:09:04
Humidity: 42%
Remarks: T2007073