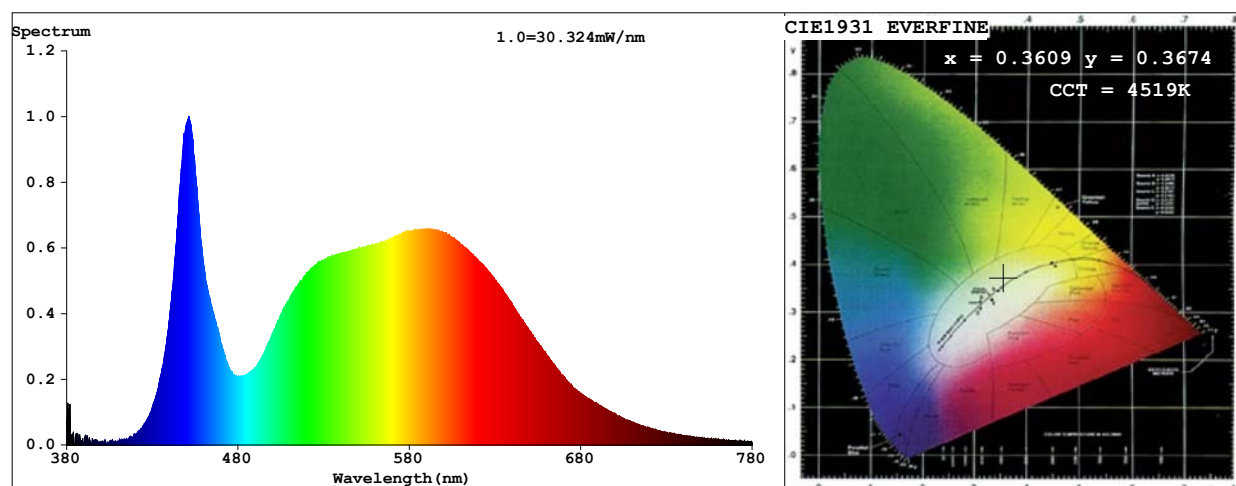


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3609$ $y=0.3674$ $u'=0.2159$ $v'=0.4945$

CCT=4519K (Duv=0.0018) Dominant WL: $\lambda_d = 575.5\text{nm}$ Purity=18.5%

Ratio: R=16.9% G=79.3% B=3.8% Peak WL: $\lambda_p = 451.2\text{nm}$ FWHM=19.3nm

Render Index: $R_a = 83.4$

R1 =82 R2 =88 R3 =91 R4 =83 R5 =82 R6 =82 R7 =89

R8 =70 R9 =16 R10=70 R11=82 R12=56 R13=84 R14=95 R15=77

Photo Parameters:

Flux = 1240 lm Eff. : 112.33 lm/W $P_e = 3.828\text{ W}$

Electrical parameters:

V = 23.998 V I = 0.4599 A P = 11.04 W PF = 1.000

LEVEL:OUT WHITE:ANSI_4500K

Status: Integral T = 337 ms $I_p = 52619$ (80%)

Model: OR450W-LA2-264N12

Tester:J

Temperature:25.3Deg

Manufacturer:

Number:51

Date:2024-07-16

Humidity:65.0%

Remarks: