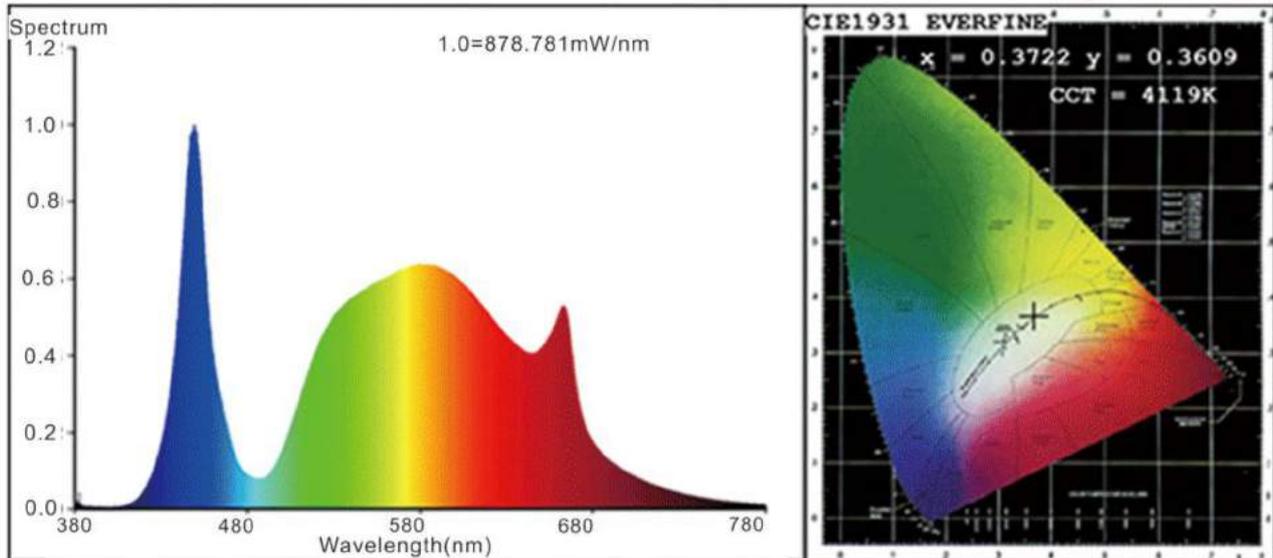


LED NEO テストリポート



Color Parameters:

Chromaticity Coordinate: $x=0.3722$ $y=0.3609$ / $u'=0.2260$ $v'=0.4932$
 CCT=4119K (Duv=-0.0051) Dominant WL: $L_d = 582.3\text{nm}$ Purity=20.0%
 Ratio: R=17.5% G=80.0% B=2.5% Peak WL: $L_p = 449.3\text{nm}$
 FWHM=17.9nm
 Render Index: $R_a = 77.1$
 R1 =77 R2 =81 R3 =81 R4 =77 R5 =75 R6 =71 R7 =85
 R8 =69 R9 =16 R10=53 R11=72 R12=43 R13=77 R14=89 R15=76

Photo Parameters:

Flux = 32908 lm Eff. : 177.53 lm/W Fe = 104.4 W
 Photosynthetic: PPF: 476.46 $\mu\text{mol/s}$ PAR
 WATT: $1.0161 \times 10^5 \text{mW/m}^2$ (400-700nm)

Electrical parameters:

V = 277.49 V I = 0.6990 A P = 185.4 W PF = 0.9557
 LEVEL: OUT WHITE: OUT
 Status: Integral T = 46 ms $I_p = 53900$ (82%)

LED NEO PAR測定値 (単位 : $\mu\text{mol}/\text{m}^2\text{s}$)

※光源から45cmの距離で面の各地点を測定した

