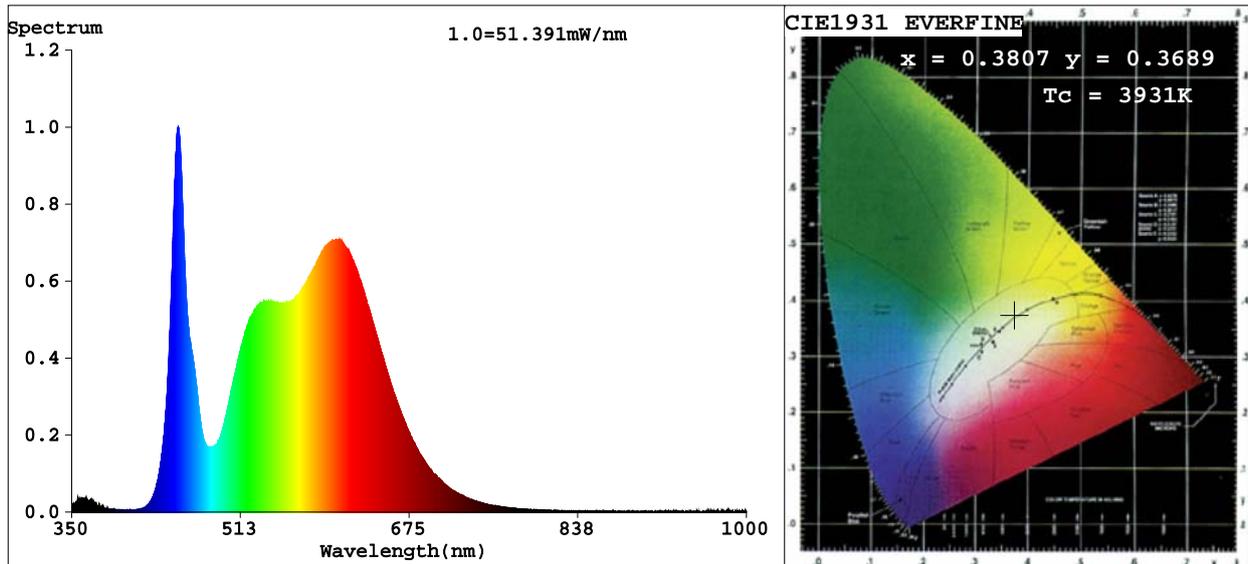


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3807$ $y=0.3689$ / $u'=0.2285$ $v'=0.4981$

Tc=3931K(Duv=-0.0038) Dominant WL:Ld =581.6nm Purity=25.0%

Ratio:R=21.5% G=75.3% B=3.2% Peak WL:Lp=452.5nm HWL:Lhd=16.8nm

Render Index:Ra=88.3

R1 =90 R2 =93 R3 =93 R4 =89 R5 =88 R6 =89 R7 =89

R8 =75 R9 =36 R10=81 R11=89 R12=62 R13=91 R14=96 R15=86

Photo Parameters:

Flux = 2037 lm Eff. : 165.55 lm/W Fe = 6.432 W

Electrical parameters:

V = 12.00 V I = 1.025 A P = 12.30 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 110 ms Ip = 48249 (74%)

Model:5HWB120WNAZxxx
Tester:
Temperature:24Deg
Manufactory:

Number:
Date:2021-06-28
Humidity:65%
Remarks: