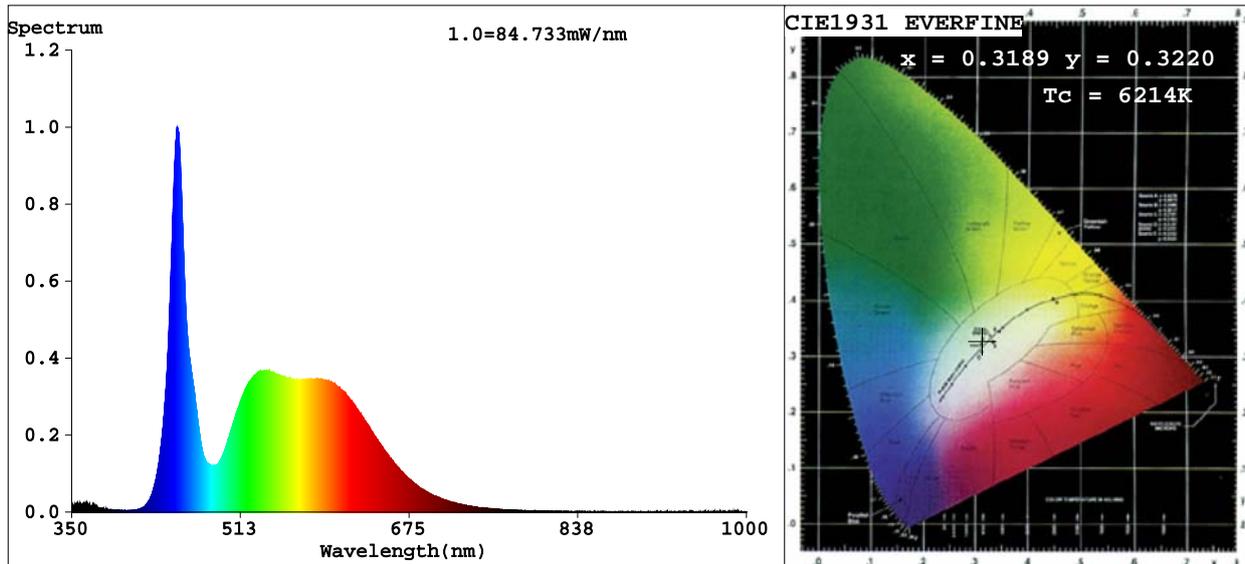


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3189$ $y=0.3220$ / $u'=0.2049$ $v'=0.4654$

$T_c=6214K$ ($Duv=-0.0036$) Dominant WL:Ld =480.7nm Purity=5.9%

Ratio:R=16.3% G=79.2% B=4.5% Peak WL:Lp=451.5nm HWL:Lhd=16.5nm

Render Index:Ra=85.5

R1 =87 R2 =88 R3 =85 R4 =88 R5 =86 R6 =81 R7 =90

R8 =79 R9 =35 R10=69 R11=87 R12=53 R13=88 R14=91 R15=86

Photo Parameters:

Flux = 1982 lm Eff. : 161.42 lm/W Fe = 6.561 W

Electrical parameters:

V = 12.00 V I = 1.023 A P = 12.28 W PF = 1.000

LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 75 ms Ip = 51002 (78%)

Model:5HWA120WNAZxxx
 Tester:
 Temperature:24Deg
 Manufactory:

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