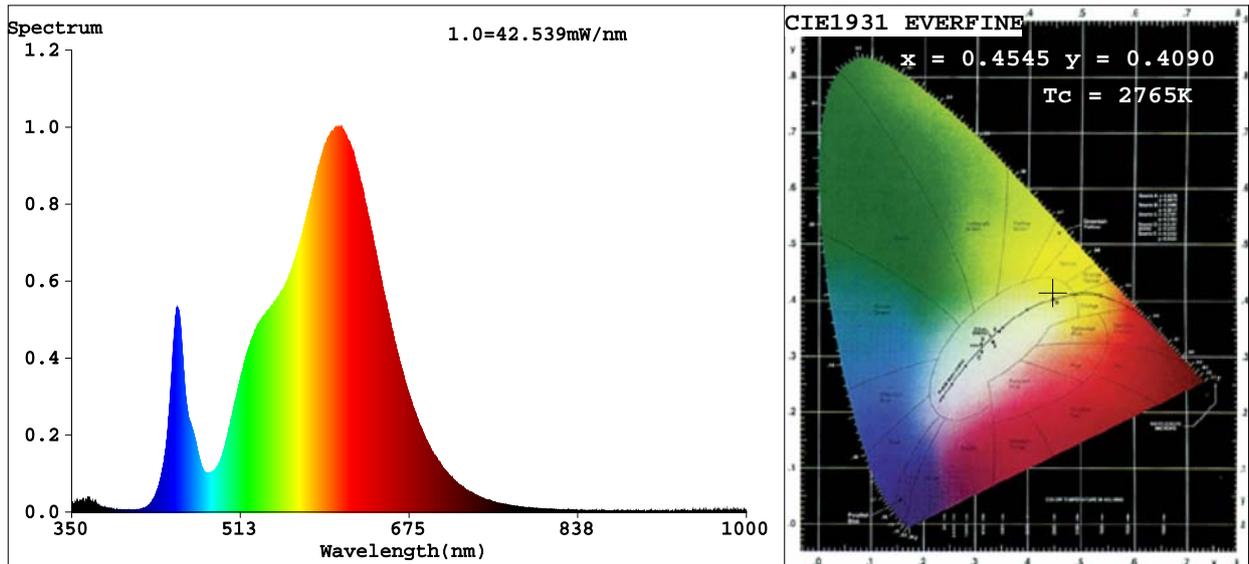


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4545$ $y=0.4090$ / $u'=0.2597$ $v'=0.5259$

$T_c=2765K$ ($Duv=-0.0001$) Dominant WL:Ld =583.9nm Purity=59.2%

Ratio:R=26.5% G=71.9% B=1.6% Peak WL:Lp=607.2nm HWL:Lhd=123.6nm

Render Index:Ra=81.4

R1 =80 R2 =89 R3 =96 R4 =80 R5 =79 R6 =86 R7 =82

R8 =57 R9 =4 R10=74 R11=79 R12=63 R13=82 R14=97 R15=72

Photo Parameters:

Flux = 1946 lm Eff. : 158.28 lm/W Fe = 5.915 W

Electrical parameters:

V = 12.00 V I = 1.024 A P = 12.29 W PF = 1.000

LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 95 ms Ip = 48765 (74%)

Model:5HEB120WNAZxxx
 Tester:
 Temperature:24Deg
 Manufactory:

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