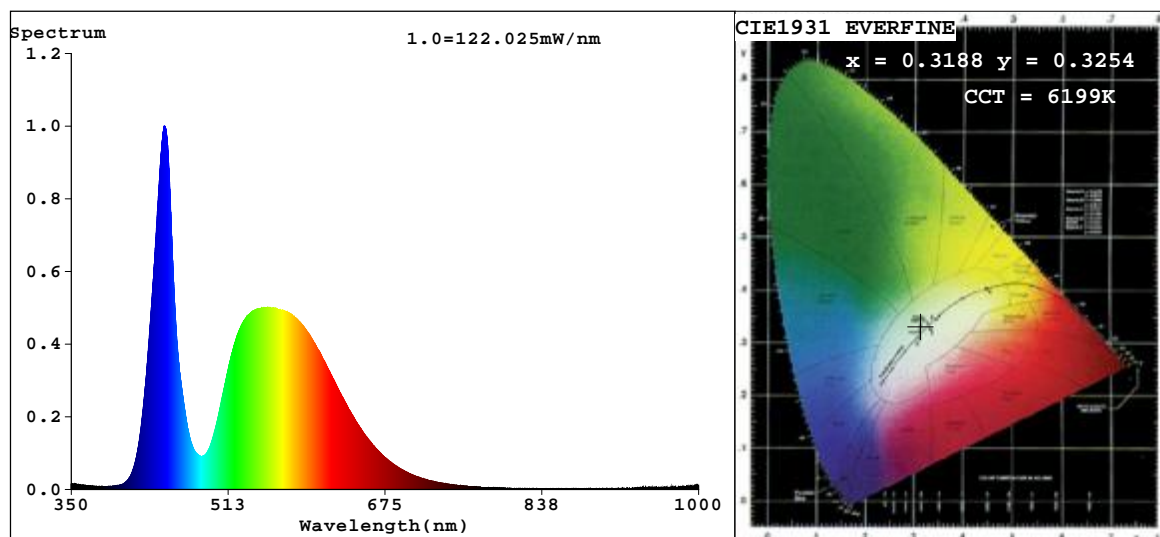


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3188$ $y=0.3254$ / $u'=0.2034$ $v'=0.4673$
 CCT=6199K(Duv=-0.0017) Dominant WL:Ld =484.4nm Purity=5.6%
 Ratio:R=13.0% G=83.5% B=3.5% Peak WL:Lp=446.4nm FWHM=24.3nm
 Render Index:Ra=72.3
 R1 =73 R2 =75 R3 =74 R4 =75 R5 =74 R6 =66 R7 =79
 R8 =64 R9 =0 R10=38 R11=74 R12=45 R13=72 R14=85 R15=69

Photo Parameters:

Flux = 3681 lm Eff. : 82.17 lm/W Fe = 11.80 W

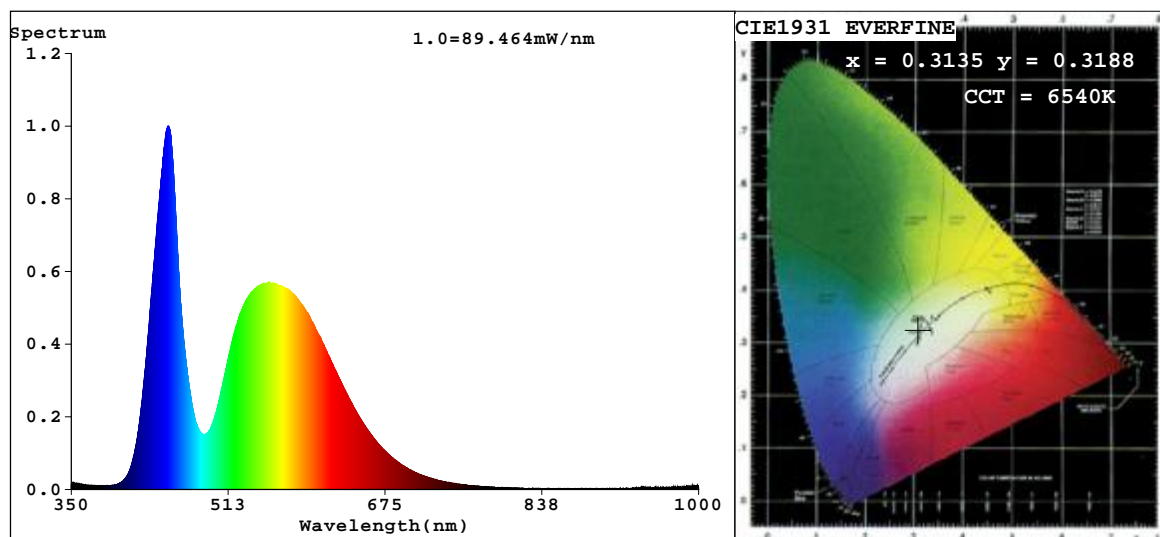
Electrical parameters:

V = 11.997 V I = 3.734 A P = 44.80 W PF = 1.000

Status: Integral T = 7 ms Ip = 53676 (82%)

Model:	Number:H7 50W 6000K 12VDC 0MIN(2)
Tester:DAVID	Date:2021-05-26 14:10:54
Temperature:25.3Deg	Humidity:65.0%
Manufacturer:	Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3135$ $y=0.3188/u'=0.2023$ $v'=0.4629$
 CCT=6540K(Duv=-0.0026) Dominant WL:Ld =481.5nm Purity=8.0%
 Ratio:R=12.9% G=82.8% B=4.3% Peak WL:Lp=450.8nm FWHM=31.8nm
 Render Index:Ra=75.4
 R1 =75 R2 =78 R3 =77 R4 =77 R5 =76 R6 =70 R7 =83
 R8 =67 R9 =0 R10=45 R11=75 R12=49 R13=75 R14=87 R15=73

Photo Parameters:

Flux = 3049 lm Eff. : 66.37 lm/W Fe = 10.06 W

Electrical parameters:

V = 11.997 V I = 3.829 A P = 45.94 W PF = 1.000

Status: Integral T = 7 ms Ip = 40729 (62%)

Model:	Number:H7 50W 6000K 12VDC 30MIN(2)
Tester:DAVID	Date:2021-05-26 14:41:08
Temperature:25.3Deg	Humidity:65.0%
Manufacturer:	Remarks: