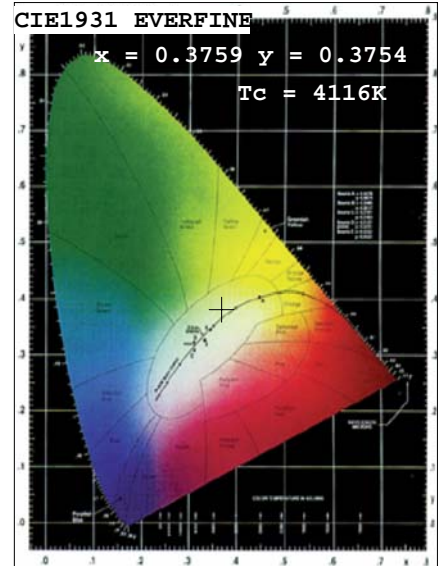
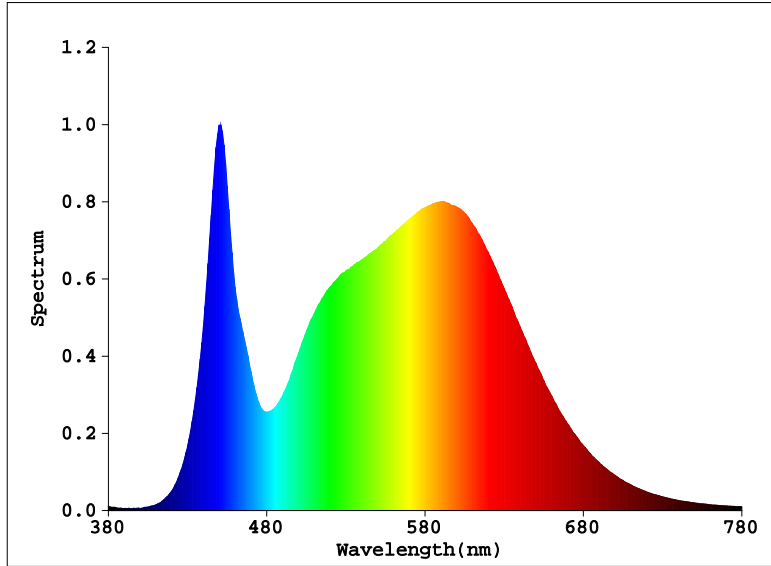


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3759$ $y=0.3754$ / $u'=0.2226$ $v'=0.5003$ $duv=1.526e-003$
 Tc=4116K Dominant WL:Ld=578.2nm Purity=25.5%
 Ratio:R=18.6% G=78.0% B=3.5% Peak WL:Lp=450.2nm HWL:22.5nm
 Render Index:Ra=82.2 [中性白同1]
 R1 =80 R2 =88 R3 =93 R4 =82 R5 =80 R6 =83 R7 =86
 R8 =65 R9 =4 R10=71 R11=80 R12=59 R13=82 R14=96 R15=74

Photo Parameters:

$e=2.613e-002$ umol/s blue ratio=3.74 fluo. eff.= $2.409e-002$
 Flux = 20.95 lm Eff. : 113.92 lm/W Fe = 56.13 mW

Electrical parameters:

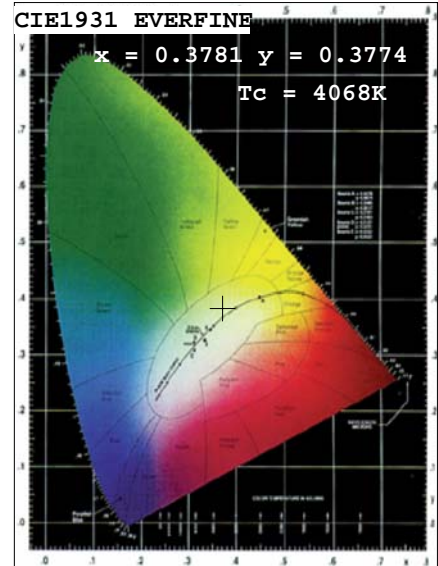
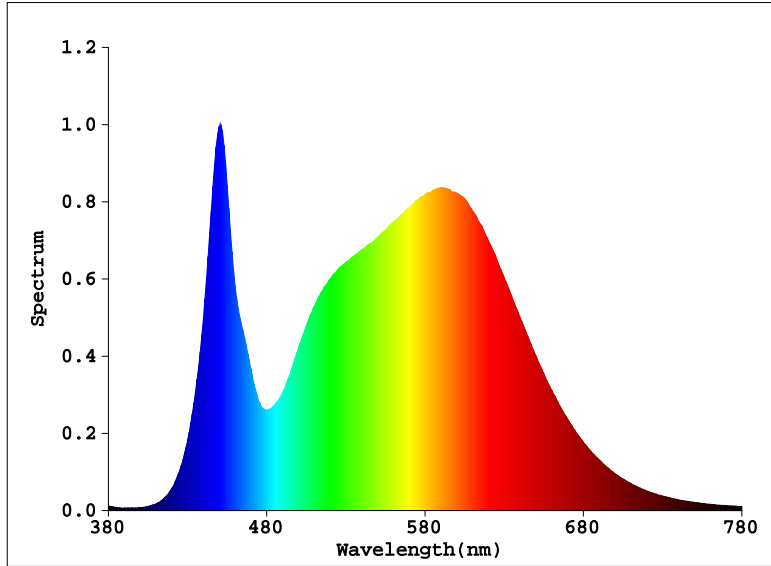
VF = 3.065 V IF = 60.00 mA P = 183.9 mW Ch1
 LEVEL:OUT WHITE:ANSI_4000K

Status: T=204.00ms Ip=42775 (65%) [HAAS2000_V1_USB] V2.00.220

Model:5050
 Tester:
 Temperature:25Deg
 Manufactory:
 Assessor:damin
 System:WY + HAAS2000_V1_USB

Number:26
 Date:2018-05-20 11-00
 Humidity:45%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3781$ $y=0.3774$ / $u'=0.2233$ $v'=0.5015$ $duv=1.742e-003$
 Tc=4068K Dominant WL:Ld=578.2nm Purity=26.7%
 Ratio:R=18.7% G=77.9% B=3.4% Peak WL:Lp=450.6nm HWL:23.0nm
 Render Index:Ra=82.0 [中性白同1]
 R1 =80 R2 =88 R3 =93 R4 =81 R5 =80 R6 =83 R7 =86
 R8 =64 R9 =3 R10=70 R11=80 R12=60 R13=82 R14=96 R15=74

Photo Parameters:

$e=2.541e-002$ umol/s blue ratio=3.82 fluo. eff.= $2.322e-002$
 Flux = 20.39 lm Eff. : 109.54 lm/W Fe = 54.53 mW

Electrical parameters:

VF = 3.102 V IF = 60.00 mA P = 186.1 mW Ch1
 LEVEL:OUT WHITE:ANSI_4000K

Status: T=256.00ms Ip=52247 (80%) [HAAS2000_V1_USB] V2.00.220

Model:5050
 Tester:
 Temperature:25Deg
 Manufactory:
 Assessor:damin
 System:WY + HAAS2000_V1_USB

Number:27
 Date:2018-05-20 11-00
 Humidity:45%
 Remarks: