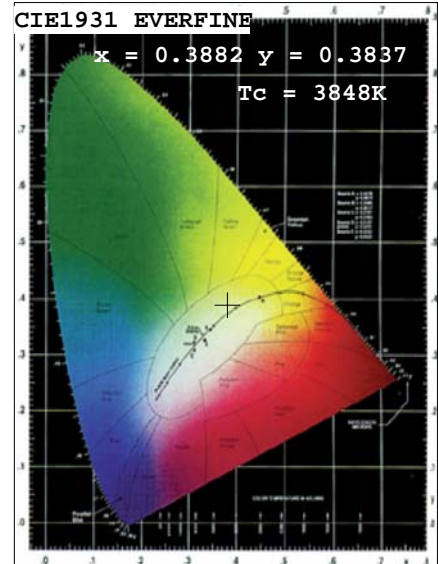
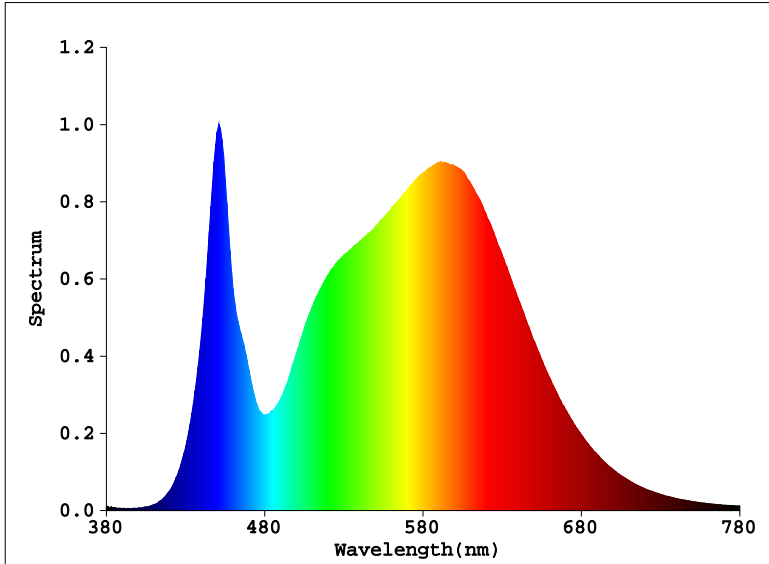


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3882$ $y=0.3837$ / $u'=0.2274$ $v'=0.5057$ $duv=1.542e-003$
 Tc=3848K Dominant WL:Ld=579.1nm Purity=31.7%
 Ratio:R=19.4% G=77.5% B=3.1% Peak WL:Lp=451.0nm HWL:21.5nm
 Render Index:Ra=81.5 [中性白同1]
 R1 =80 R2 =87 R3 =94 R4 =81 R5 =80 R6 =83 R7 =86
 R8 =63 R9 =2 R10=70 R11=79 R12=59 R13=81 R14=96 R15=73

Photo Parameters:

$e=9.530e-003$ umol/s blue ratio=4.21 fluo. eff.=2.652e-002
 Flux = 7.667 lm Eff. : 123.80 lm/W Fe = 20.32 mW

Electrical parameters:

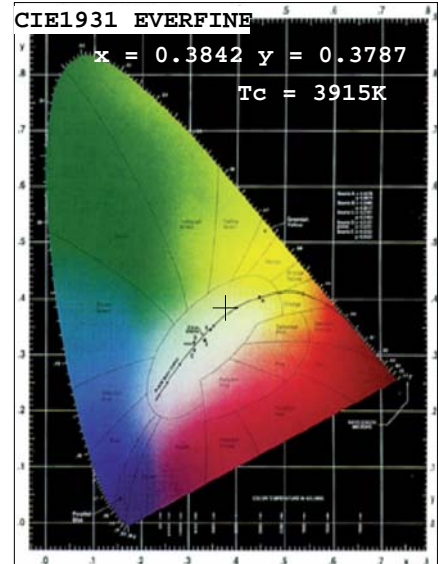
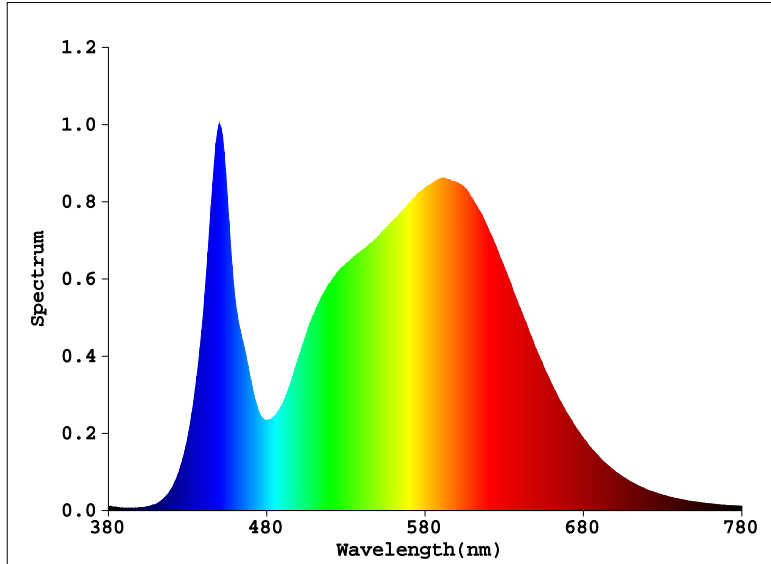
VF = 3.096 V IF = 20.00 mA P = 61.93 mW Ch1
 LEVEL:Class3 WHITE:ANSI_4000K

Status: T=561.00ms Ip=44054 (67%) [HAAS2000_V1_USB] V2.00.220

Model:3528
 Tester:
 Temperature:25Deg
 Manufactory:
 Assessor:damin
 System:WY + HAAS2000_V1_USB

Number:18
 Date:2018-05-20 10-52
 Humidity:45%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3842$ $y=0.3787$ / $u'=0.2268$ $v'=0.5030$ $duv=4.177e-004$
 Tc=3915K Dominant WL:Ld=579.5nm Purity=28.9%
 Ratio:R=19.3% G=77.6% B=3.1% Peak WL:Lp=450.4nm HWL:21.7nm
 Render Index:Ra=81.6 [中性白同1]
 R1 =80 R2 =87 R3 =93 R4 =81 R5 =80 R6 =82 R7 =86
 R8 =64 R9 =4 R10=70 R11=80 R12=60 R13=82 R14=96 R15=74

Photo Parameters:

$e=9.075e-003$ umol/s blue ratio=4 fluo. eff.=2.529e-002
 Flux = 7.262 lm Eff. : 118.30 lm/W Fe = 19.40 mW

Electrical parameters:

VF = 3.069 V IF = 20.00 mA P = 61.38 mW Ch1
 LEVEL:Class3 WHITE:ANSI_4000K

Status: T=679.00ms Ip=50098 (76%) [HAAS2000_V1_USB] V2.00.220

Model:3528
 Tester:
 Temperature:25Deg
 Manufactory:
 Assessor:damin
 System:WY + HAAS2000_V1_USB

Number:19
 Date:2018-05-20 10-52
 Humidity:45%
 Remarks: