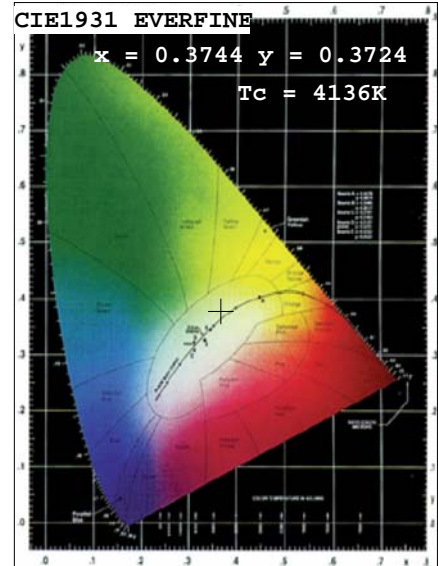
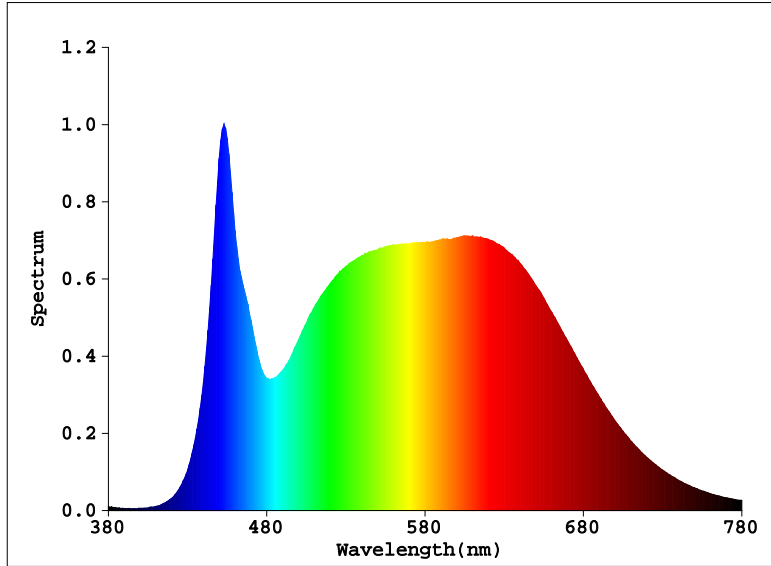


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3744$ $y=0.3724$ / $u'=0.2229$ $v'=0.4987$ $duv=5.495e-004$
 Tc=4136K Dominant WL:Ld=578.7nm Purity=24.1%
 Ratio:R=19.8% G=76.0% B=4.1% Peak WL:Lp=453.1nm HWL:26.1nm
 Render Index:Ra=92.1 [中性白同1]
 R1 =92 R2 =95 R3 =95 R4 =91 R5 =91 R6 =91 R7 =95
 R8 =87 R9 =66 R10=86 R11=90 R12=66 R13=93 R14=97 R15=91

Photo Parameters:

$e=9.062e-003$ umol/s blue ratio=4.12 fluo. eff.= $2.502e-002$
 Flux = 6.258 lm Eff. : 102.24 lm/W Fe = 19.02 mW

Electrical parameters:

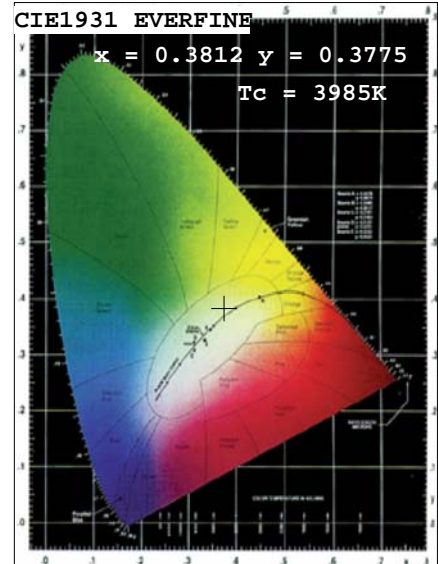
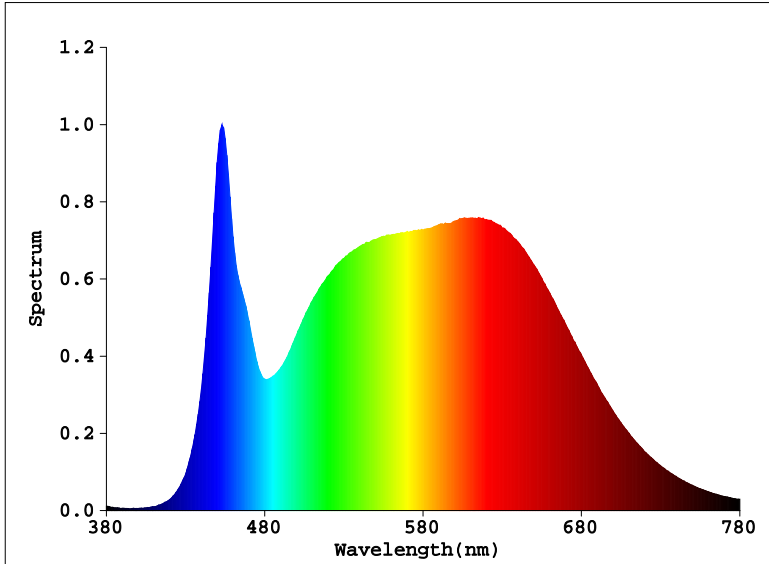
VF = 3.060 V IF = 20.00 mA P = 61.20 mW Ch1
 LEVEL:Class3 WHITE:ANSI_4000K

Status: T=798.00ms Ip=46107 (70%) [HAAS2000_V1_USB] V2.00.220

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

Number:8
 Date:2018-05-20 10-40
 Humidity:45%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3812$ $y=0.3775$ / $u'=0.2253$ $v'=0.5020$ $duv=8.042e-004$
 Tc=3985K Dominant WL:Ld=579.0nm Purity=27.7%
 Ratio:R=20.3% G=75.7% B=4.0% Peak WL:Lp=452.7nm HWL:25.6nm
 Render Index:Ra=92.5 [中性白同1]
 R1 =93 R2 =95 R3 =95 R4 =92 R5 =91 R6 =91 R7 =95
 R8 =87 R9 =68 R10=87 R11=91 R12=67 R13=94 R14=97 R15=91

Photo Parameters:

$e=9.135e-003$ umol/s blue ratio=4.46 fluo. eff.= $2.531e-002$
 Flux = 6.265 lm Eff. : 101.78 lm/W Fe = 19.07 mW

Electrical parameters:

VF = 3.078 V IF = 20.00 mA P = 61.56 mW Ch1
 LEVEL:Class3 WHITE:ANSI_4000K

Status: T=911.00ms Ip=53622 (82%) [HAAS2000_V1_USB] V2.00.220

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

Number:9
 Date:2018-05-20 10-40
 Humidity:45%
 Remarks: