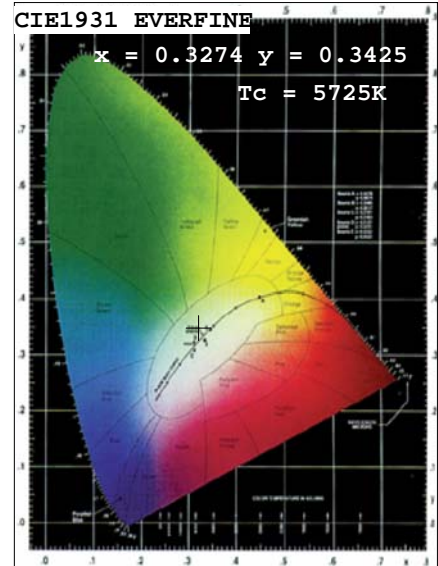
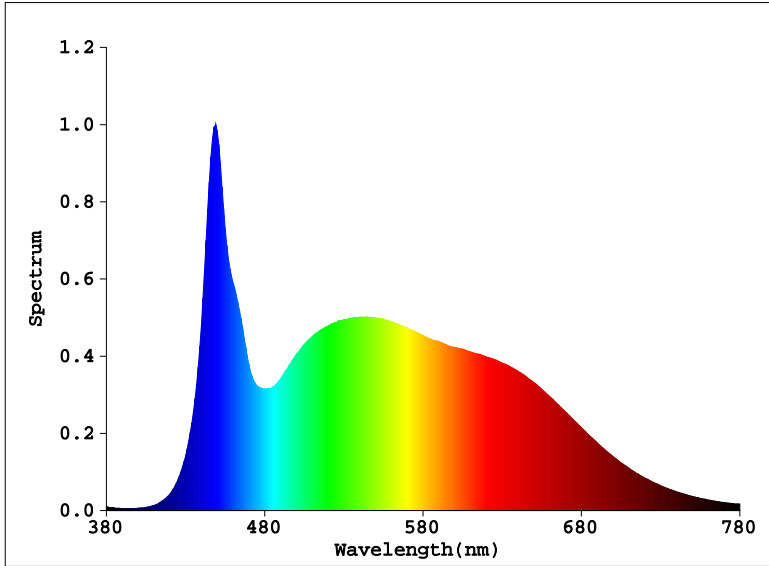


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3274$ $y=0.3425$ $u'=0.2028$ $v'=0.4775$ $duv=3.421e-003$
 Tc=5725K Dominant WL:Ld=513.7nm Purity=2.0%
 Ratio:R=16.2% G=78.4% B=5.4% Peak WL:Lp=448.8nm HWL:24.6nm
 Render Index:Ra=91.6 [正白同1]
 R1 =91 R2 =93 R3 =92 R4 =92 R5 =91 R6 =89 R7 =95
 R8 =89 R9 =66 R10=82 R11=92 R12=69 R13=92 R14=96 R15=91

Photo Parameters:

$e=8.935e-003$ umol/s blue ratio=2.77 fluo. eff.=2.381e-002
 Flux = 6.202 lm Eff. : 104.04 lm/W Fe = 19.30 mW

Electrical parameters:

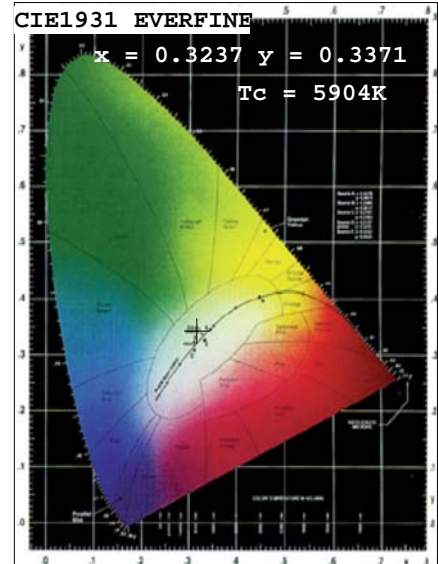
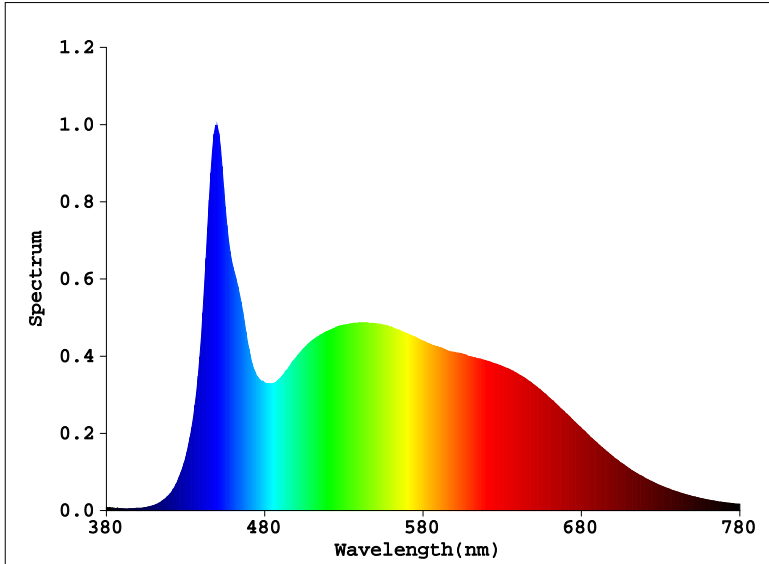
VF = 2.980 V IF = 20.00 mA P = 59.61 mW Ch1
 LEVEL:Class3 WHITE:ANSI_5700K

Status: T=1135.00ms Ip=58566 (89%) [HAAS2000_V1_USB] V2.00.220

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

Number:2
 Date:2018-05-20 10-35
 Humidity:45%
 Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3237$ $y=0.3371$ / $u'=0.2024$ $v'=0.4742$ $duv=2.409e-003$
 Tc=5904K Dominant WL:Ld=496.7nm Purity=3.0%
 Ratio:R=16.2% G=78.1% B=5.7% Peak WL:Lp=449.4nm HWL:25.8nm
 Render Index:Ra=92.9 [正白同1]
 R1 =93 R2 =94 R3 =93 R4 =93 R5 =92 R6 =90 R7 =96
 R8 =91 R9 =73 R10=85 R11=93 R12=69 R13=94 R14=96 R15=93

Photo Parameters:

$e=9.227e-003$ umol/s blue ratio=2.65 fluo. eff.= $2.415e-002$
 Flux = 6.320 lm Eff. : 105.29 lm/W Fe = 19.96 mW

Electrical parameters:

VF = 3.001 V IF = 20.00 mA P = 60.03 mW Ch1
 LEVEL:Class3 WHITE:ANSI_5700K

Status: T=1135.00ms Ip=59335 (91%) [HAAS2000_V1_USB] V2.00.220

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

Number:3
 Date:2018-05-20 10-35
 Humidity:45%
 Remarks: