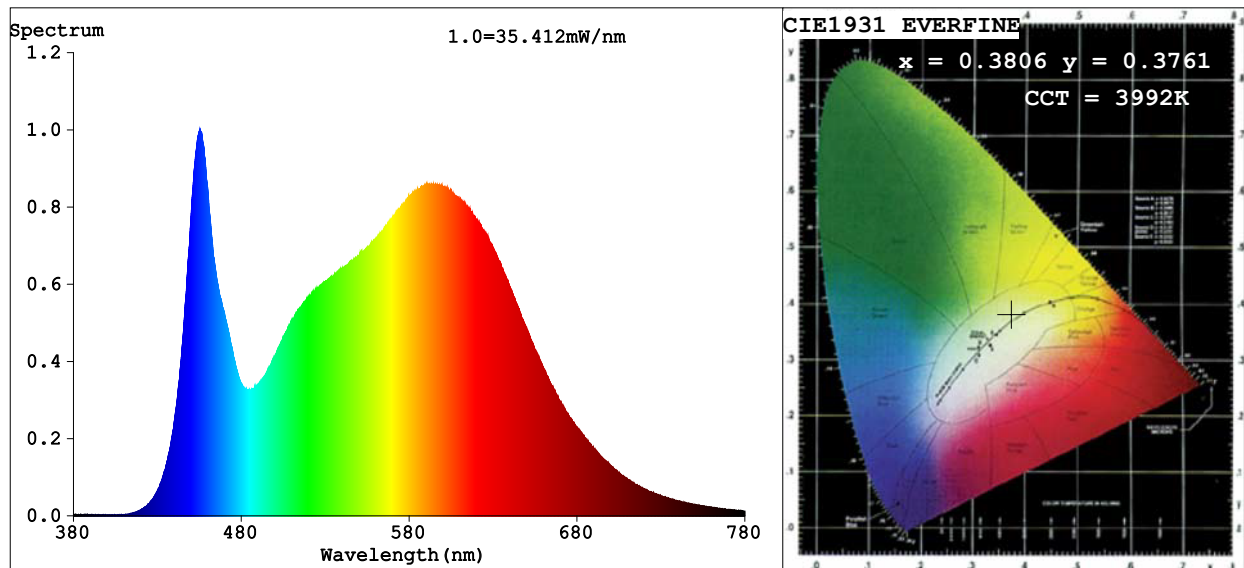




Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3806$ $y=0.3761$ / $u'=0.2255$ $v'=0.5013$

CCT=3992K (Duv=-0.0003) Dominant WL:Ld =579.3nm Purity=27.1%

Ratio: R=18.8% G=77.0% B=4.2% Peak WL:Lp=455.4nm FWHM=25.5nm

Render Index: Ra=86.0 AvgR=80.7

R1 =86 R2 =94 R3 =96 R4 =83 R5 =85 R6 =90 R7 =86

R8 =69 R9 =24 R10=84 R11=82 R12=64 R13=88 R14=99 R15=80

Photo Parameters:

Flux = 1761 lm Eff. : 111.72 lm/W Fe = 5.482 W

Electrical parameters:

V = 119.71 V I = 0.1557 A P = 15.76 W PF = 0.8456

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 944 ms Ip = 51522 (79%)

Model:ES-HS3056-72-120

Tester:DAMIN

Temperature:25.3Deg

Manufacturer:

Number:1

Date:2017-08-29 11:36:56

Humidity:65.0%

Remarks:IP65/1.2M