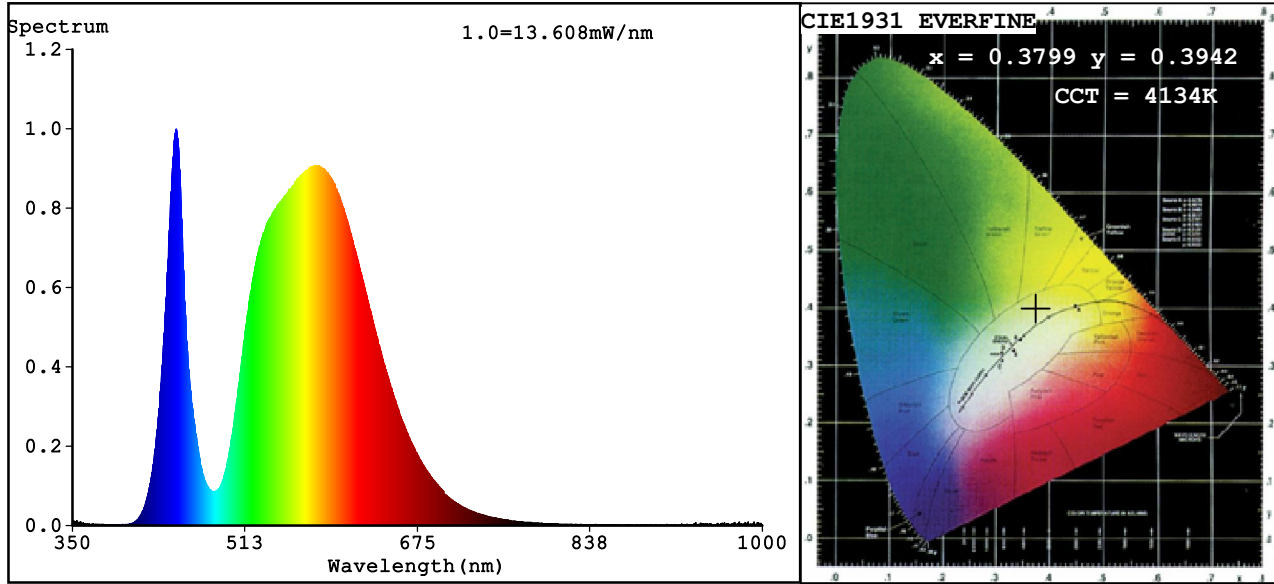


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3799$ $y=0.3942$ $u'=0.2180$ $v'=0.5089$
CCT=4134K(Duv=0.0081) Dominant WL:Ld =574.8nm Purity=32.3%
Ratio:R=15.6% G=82.5% B=2.0%;;Peak WL:Lp=447.9nm FWHM=20.2nm
Render Index:Ra=68.8
R1 =65 R2 =74 R3 =82 R4 =69 R5 =65 R6 =64 R7 =81
R8 =51 R9 =0 R10=39 R11=64 R12=33 R13=66 R14=90 R15=58

Photo Parameters:

Flux = 714.6 lm Eff. : 60.23 lm/W Fe = 1.979 W

Electrical parameters:

V = 229.88 V I = 0.1095 A P = 11.86 W PF = 0.4715

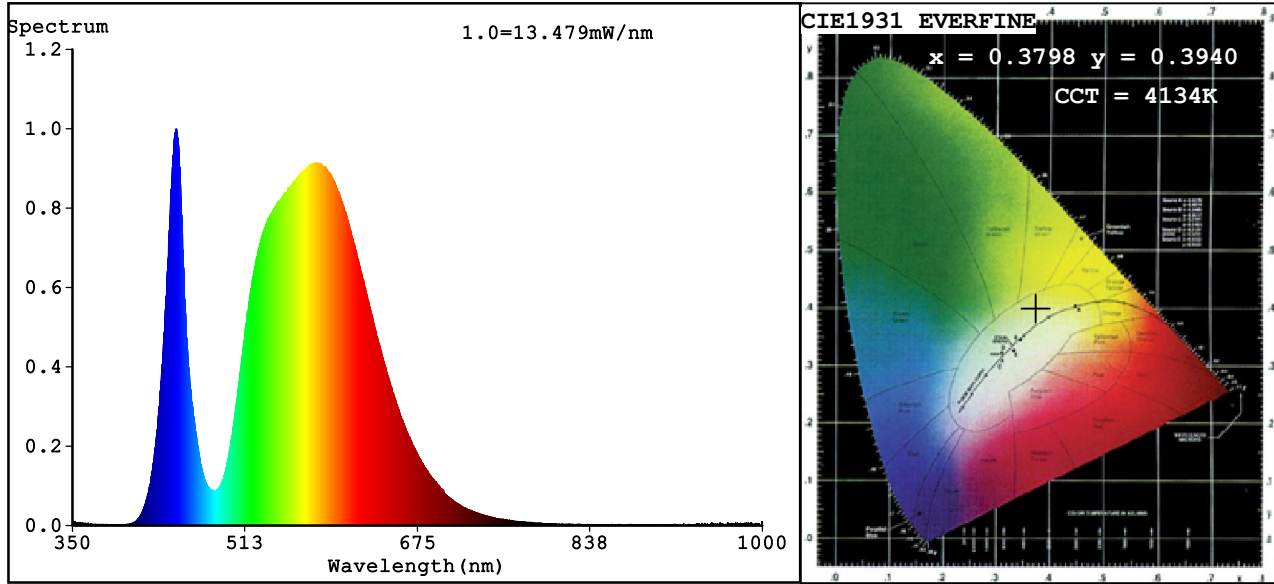
WHITE:OUT

Status: Integral T = 82 ms Ip = 49566 (76%)

Model:FLOOD10G/10W
Tester:Petya Marinova
Temperature:25.3Deg
Manufacturer:ELMARK

Number:98FLOOD10G
Date:2017-03-24 10:37
Humidity:65.0%
Remarks:016V057B_3554

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3798$ $y=0.3940$ $u'=0.2180$ $v'=0.5089$

CCT=4134K(Duv=0.0081) Dominant WL:Ld =574.8nm Purity=32.3%

Ratio:R=15.6% G=82.5% B=2.0%;;Peak WL:Lp=447.9nm FWHM=20.4nm

Render Index:Ra=68.8

R1 =65 R2 =74 R3 =82 R4 =69 R5 =65 R6 =64 R7 =81

R8 =51 R9 =0 R10=39 R11=64 R12=33 R13=66 R14=90 R15=58

Photo Parameters:

Flux = 712.6 lm Eff. : 60.74 lm/W Fe = 1.974 W

Electrical parameters:

V = 229.89 V I = 0.1085 A P = 11.73 W PF = 0.4702

WHITE:OUT

Status: Integral T = 82 ms Ip = 49502 (76%)

Model:FLOOD10G/10W
Tester:Petya Marinova
Temperature:25.3Deg
Manufacturer:ELMARK

Number:98FLOOD10G
Date:2017-03-24 10:37
Humidity:65.0%
Remarks:016V057B_3554