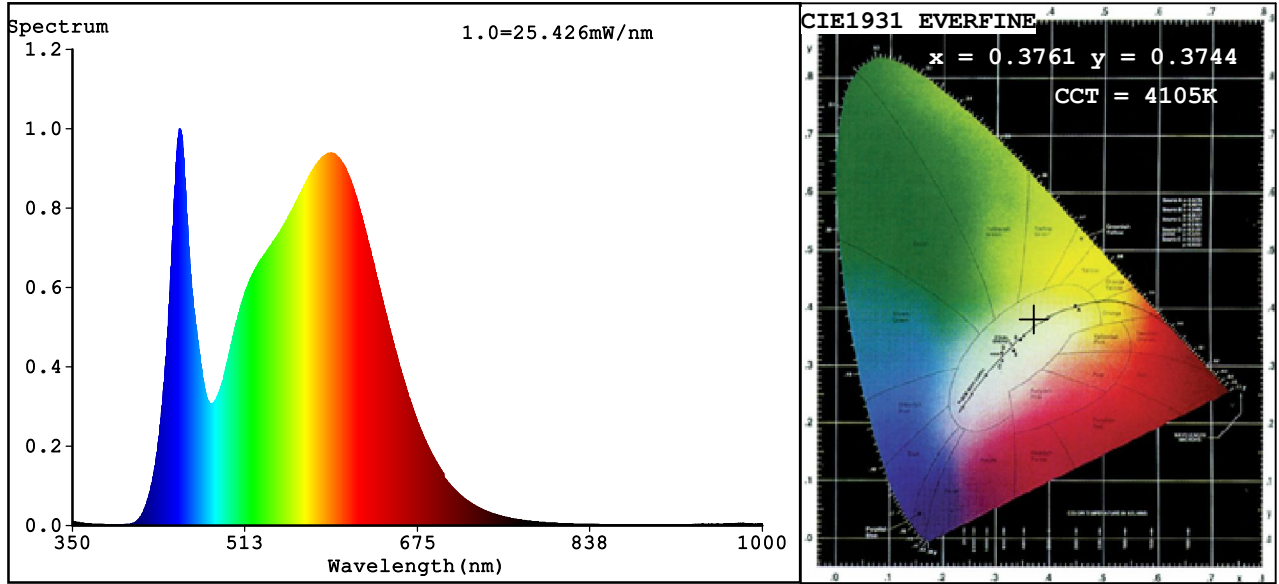


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3761$ $y=0.3744$ $u'=0.2232$ $v'=0.4999$

CCT=4105K(Duv=0.0002) Dominant WL:Ld =578.5nm Purity=25.2%

Ratio:R=18.0% G=78.2% B=3.8%;;Peak WL:Lp=451.3nm FWHM=26.4nm

Render Index:Ra=83.5

R1 =82 R2 =90 R3 =95 R4 =82 R5 =82 R6 =85 R7 =86

R8 =66 R9 =11 R10=75 R11=81 R12=64 R13=84 R14=97 R15=76

Photo Parameters:

Flux = 1390 lm Eff. : 89.91 lm/W Fe = 4.287 W

Electrical parameters:

V = 229.89 V I = 0.1234 A P = 15.46 W PF = 0.5451

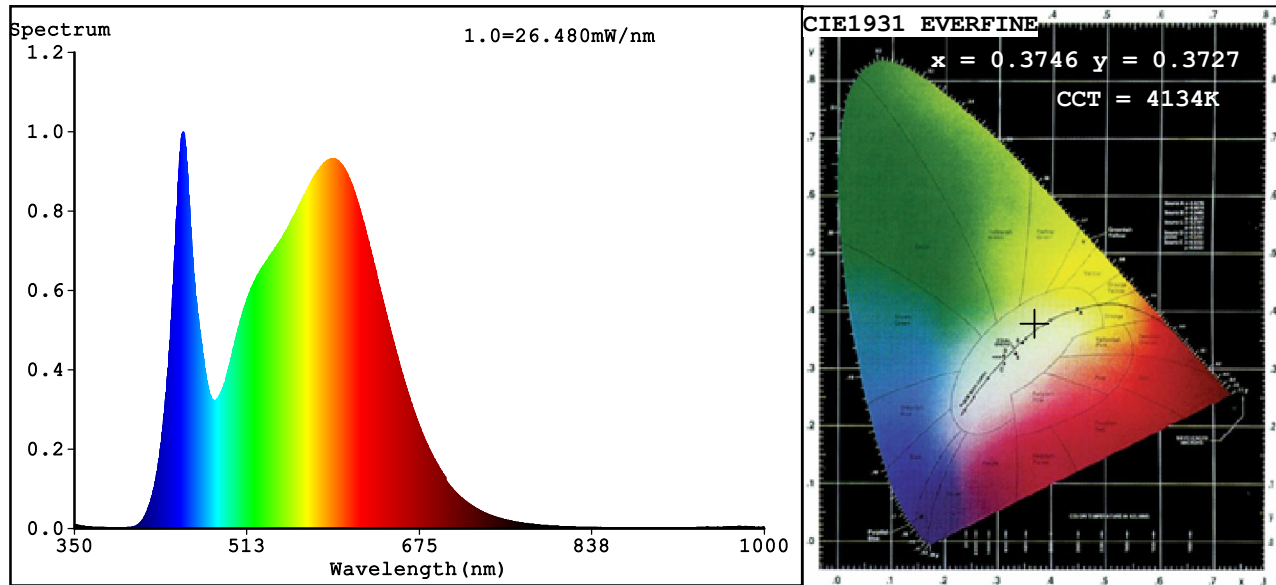
WHITE:ANSI_4000K

Status: Integral T = 29 ms Ip = 44404 (68%)

Model:LED MIRROR LIGHT/15W
Tester:Petya Marinova
Temperature:25.3Deg
Manufacturer:ELMARK

Number:95IP4412
Date:2018-11-19 13:35
Humidity:65.0%
Remarks:018V016B_4764

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3746$ $y=0.3727/u'=0.2229$ $v'=0.4989$

CCT=4134K(Duv=-0.0002) Dominant WL:Ld =578.6nm Purity=24.3%

Ratio:R=18.0% G=78.1% B=3.9%;;Peak WL:Lp=452.6nm FWHM=27.4nm

Render Index:Ra=83.7

R1 =82	R2 =90	R3 =95	R4 =82	R5 =82	R6 =86	R7 =86		
R8 =65	R9 =11	R10=76	R11=81	R12=64	R13=84	R14=98	R15=76	

Photo Parameters:

Flux = 1436 lm Eff. : 98.18 lm/W Fe = 4.440 W

Electrical parameters:

V = 229.87 V I = 0.1190 A P = 14.63 W PF = 0.5346

WHITE:ANSI_4000K

Status: Integral T = 29 ms Ip = 45991 (70%)

Model:LED MIRROR LIGHT/15W
Tester:Petya Marinova
Temperature:25.3Deg
Manufacturer:ELMARK

Number:95IP4412
Date:2018-11-19 14:13
Humidity:65.0%
Remarks:018V016B_4764