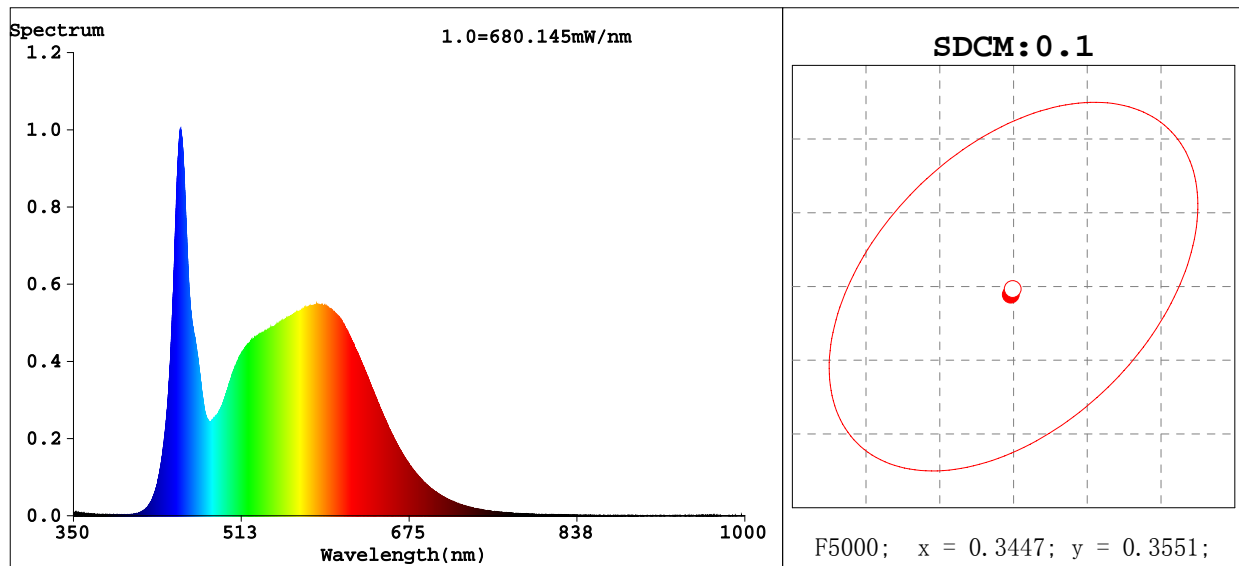


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3446$ $y=0.3549$ $u'=0.2098$ $v'=0.4862$
CCT=5030K(Duv=0.0018) Dominant WL:Ld =570.5nm WL:Lc = --nm Purity=9.9%
Ratio:R=16.0% G=79.1% B=4.9% Peak WL:Lp=453.9nm FWHM=19.4nm
Render Index:Ra=85.0 AvgR=78.7 TM30:Rf=84 Rg=95

R1 =84	R2 =91	R3 =95	R4 =83	R5 =84	R6 =87	R7 =87	
R8 =68	R9 =15	R10=79	R11=83	R12=62	R13=86	R14=98	R15=79

Photo Parameters:

Flux = 23565 lm Eff. : 154.04 lm/W Fe = 73.86 W

Electrical parameters:

V = 220.35 V I = 0.7026 A P = 153.0 W PF = 0.9882
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 3 ms Ip = 55185 (84%)

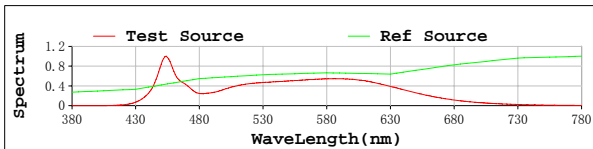
Model:UHB1015-150W
Tester:LJY
Temperature:25.5Deg
Manufacturer:

Number:1
Date:2020-06-15 17:14:12
Humidity:55.0%
Remarks:

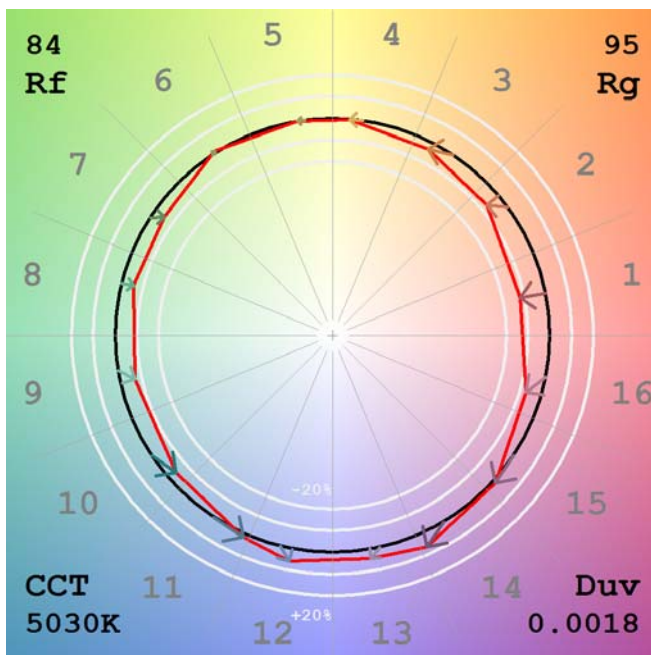
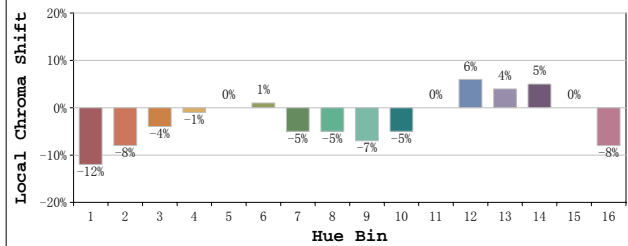
TM30

SPECTRAL POWER DISTRIBUTION COMPARISON

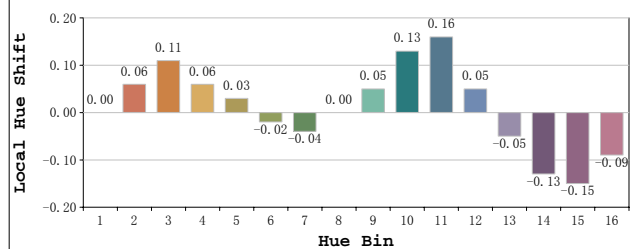
Rf: 84 CCT: 5030 K u' : 0.2098
Rg: 95 Duv: 0.0018 v' : 0.4862



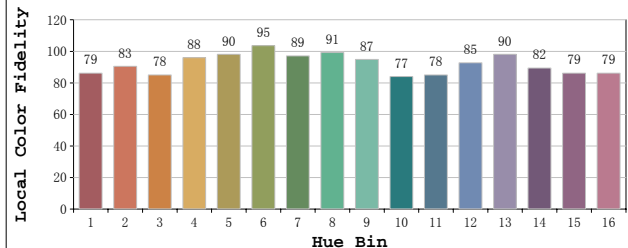
COLOR RENDITION BY HUE(Change of Chroma)



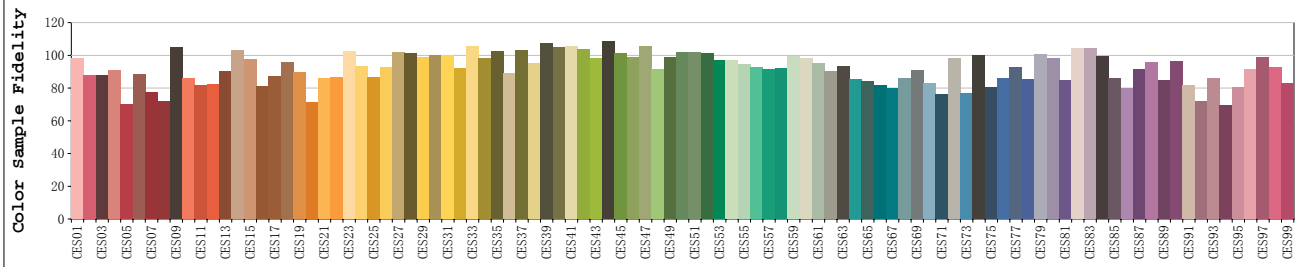
Local Hue Shift



COLOR RENDITION BY HUE(Fidelity Index)



Color Sample Fidelity Index



Model:UHB1015-150W
Tester:LJY
Temperature:25.5Deg
Manufacturer:

Number:1
Date:2020-06-15 17:14:12
Humidity:55.0%
Remarks: