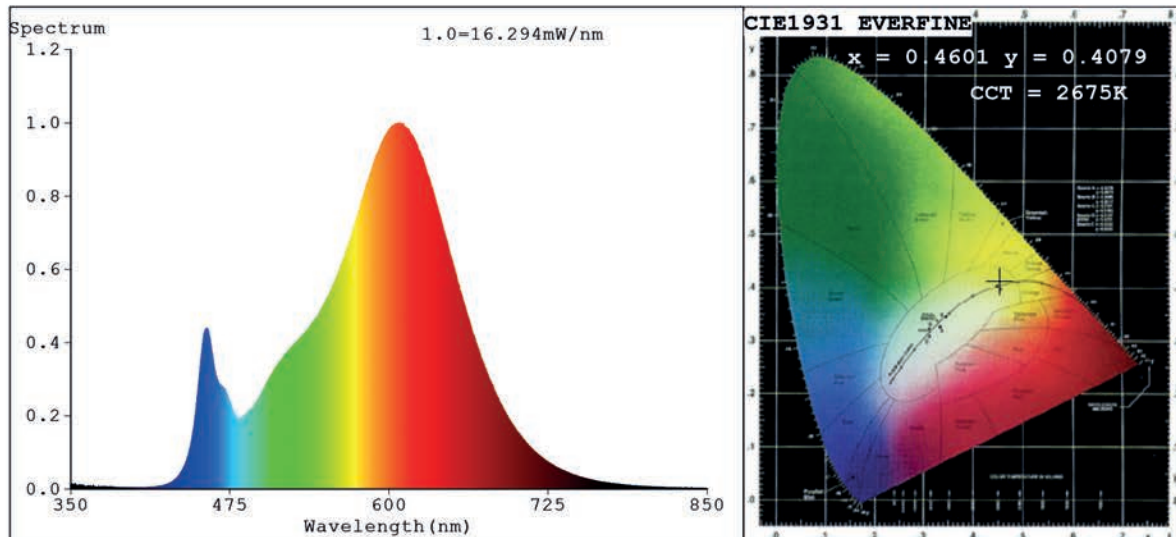


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4601$ $y=0.4079$ $u'=0.2639$ $v'=0.5263$
 CCT=2675K (Duv=-0.0010) Dominant WL:Ld =584.7nm Purity=60.5%
 Ratio:R=25.6% G=71.8% B=2.5%;;Peak WL:Lp=608.8nm FWHM=111.5nm
 Render Index:Ra=82.9 CRI=78.6 TM30:Rf=82 Rg=95
 R1 =83 R2 =95 R3 =92 R4 =80 R5 =83 R6 =94 R7 =80
 R8 =57 R9 =11 R10=88 R11=79 R12=77 R13=86 R14=96 R15=74

Photo Parameters:

Flux = 726.4 lm Eff. : 134.41 lm/W Fe = 2.273 W

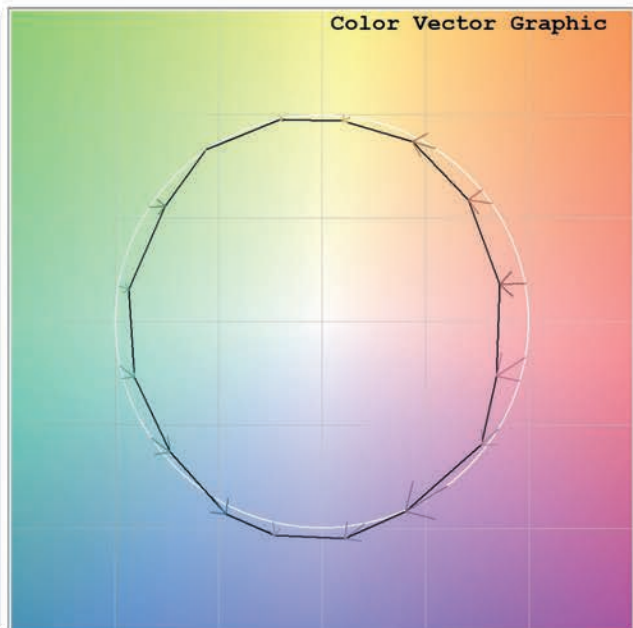
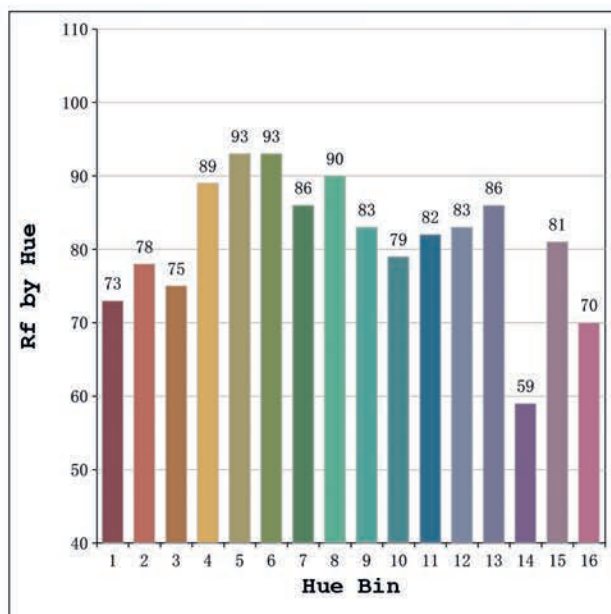
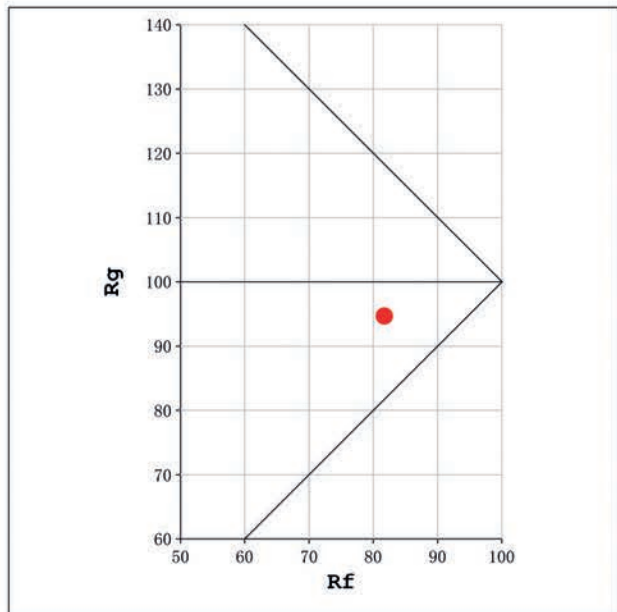
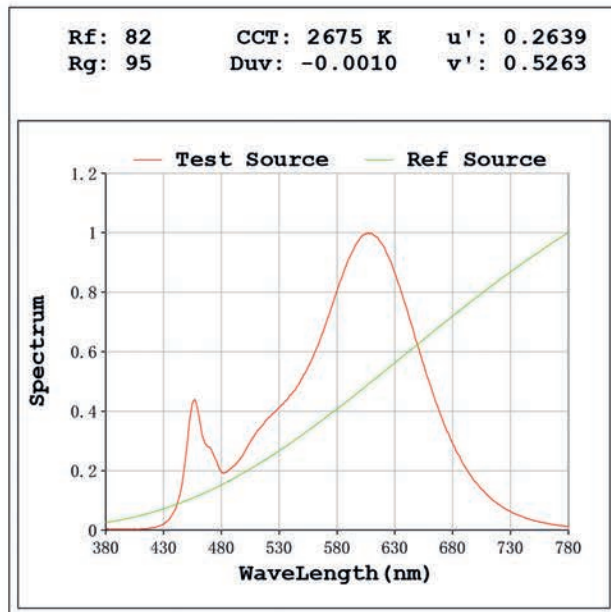
Electrical parameters:

V = 23.998 V I = 0.2252 A P = 5.404 W PF = 1.000

Status: Integral T = 1686 ms Ip = 53795 (82%)

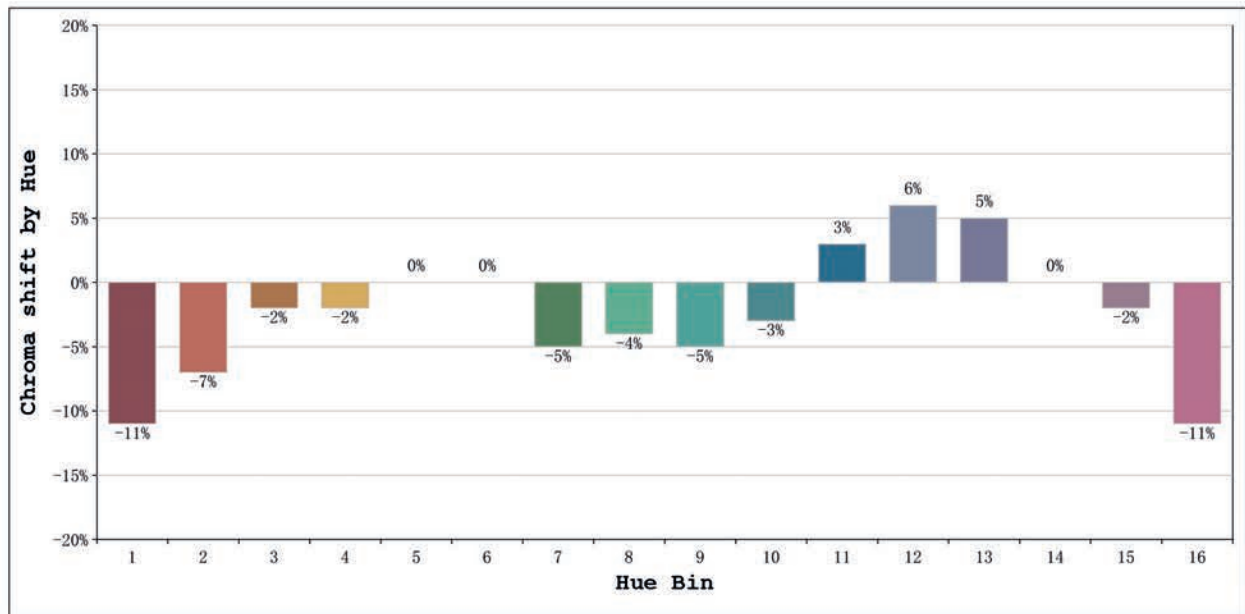
Model:Ecoled Elite 5 2700k
 Tester:MªAngeles
 Temperature:25Deg
 Manufacturer:Luz Negra

Number: 31.218
 Date:2025-06-02 11:02:02
 Humidity:40%
 Remarks:100cm tira flexible



Model:Ecoled Elite 5 2700k
 Tester:Mª Angeles
 Temperature:25Deg
 Manufacturer:Luz Negra

Number: 31.218
 Date:2025-06-02 11:02:02
 Humidity:40%
 Remarks:100cm tira flexible



			Graphic shift(%)	
Hue Bin	Hue Angle	Rf	Chroma	Hue
1	0.0° - 22.5°	73	-11	2
2	22.5° - 45.0°	78	-7	8
3	45.0° - 67.5°	75	-2	11
4	67.5° - 90.0°	89	-2	3
5	90.0° - 112.5°	93	0	3
6	112.5° - 135.0°	93	0	0
7	135.0° - 157.5°	86	-5	-4
8	157.5° - 180.0°	90	-4	1
9	180.0° - 202.5°	83	-5	6
10	202.5° - 225.0°	79	-3	11
11	225.0° - 247.5°	82	3	11
12	247.5° - 270.0°	83	6	2
13	270.0° - 292.5°	86	5	-9
14	292.5° - 315.0°	59	0	-23
15	315.0° - 337.5°	81	-2	-10
16	337.5° - 360.0°	70	-11	-11

Model:Ecoled Elite 5 2700k
 Tester:MªAngeles
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 Humidity:40%
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